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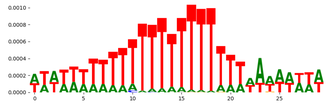
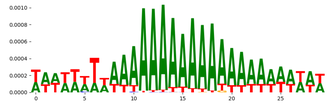
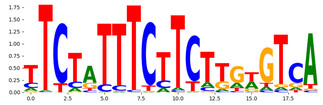
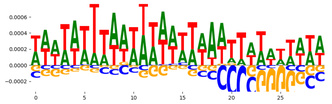
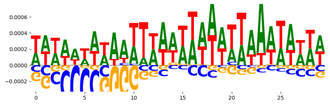
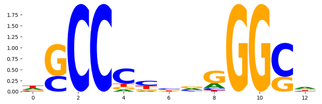
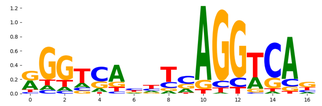
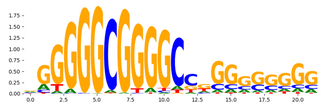
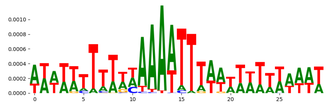
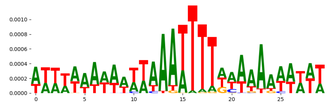
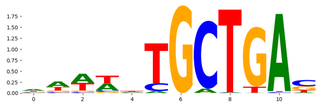
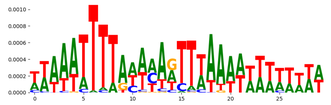
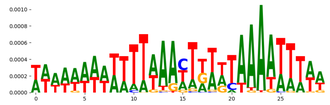
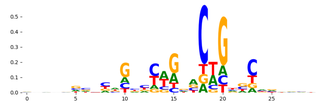
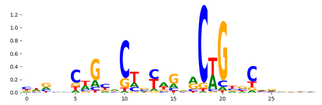
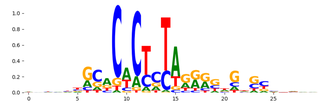
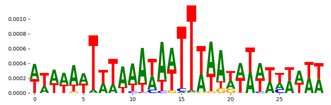
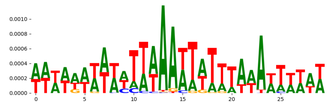
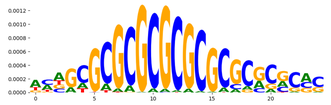
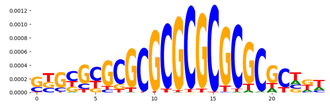
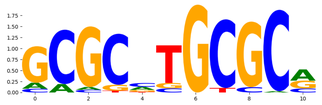
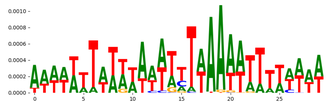
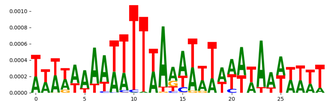
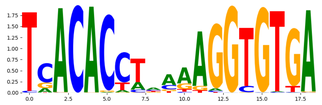
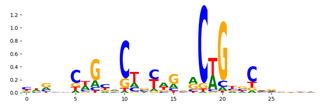
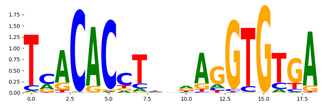
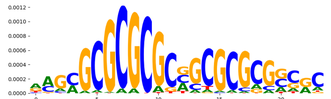
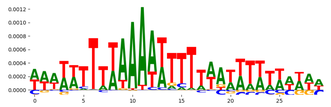
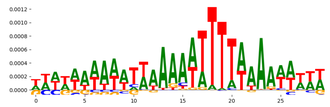
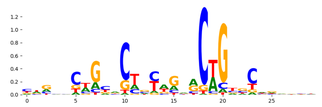
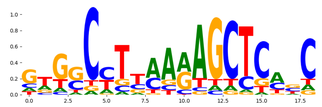
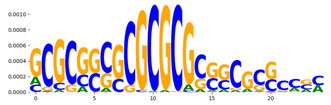
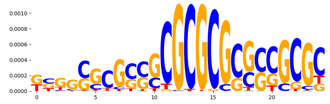
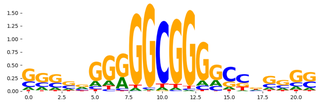
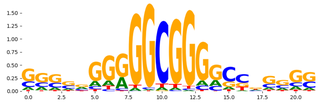
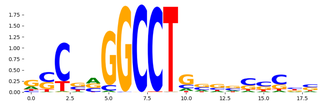
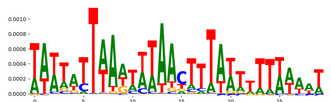
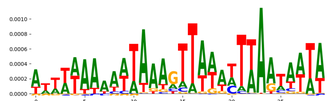
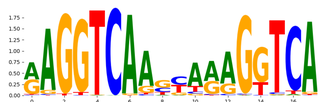
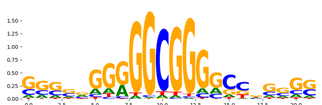
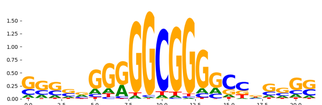
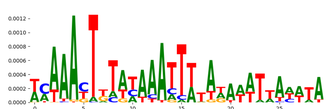
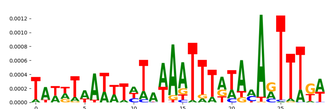
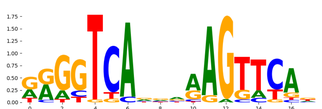
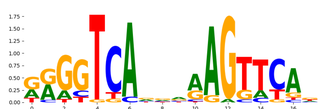
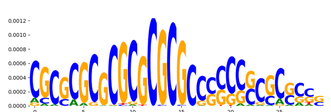
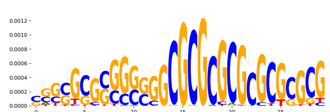
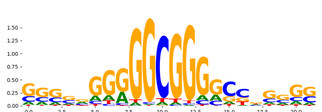
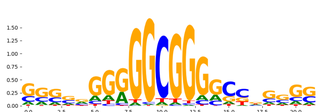
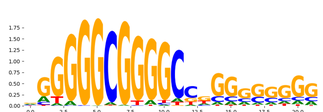
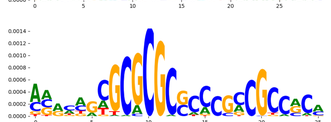
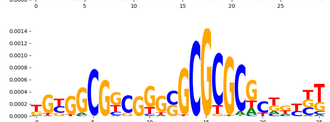
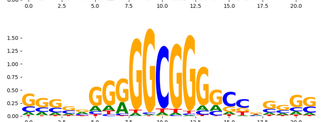
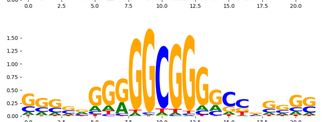
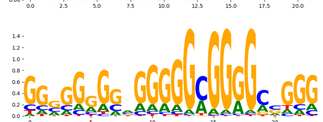
pos_patterns.pattern_0	673			PRDM6_HUMAN.H11MO.0.C	7.910040e-02		ZNF384_MA1125.1	1.983690e-01		ZFP28_HUMAN.H11MO.0.C	5.613390e-01	
pos_patterns.pattern_1	264			TFAP2A_TFAP_3	2.722730e-02		THA_HUMAN.H11MO.0.C	2.722730e-02		SPI_HUMAN.H11MO.0.A	2.722730e-02	
pos_patterns.pattern_2	219			POU3F4_POU_2	1.000000e-00		MAFK_bZIP_1	1.000000e-00		MAFK_bZIP_3	1.000000e-00	
pos_patterns.pattern_3	196			TN5_1	4.496060e-01		TN5_7	4.496060e-01		TN5_3	5.659470e-01	
pos_patterns.pattern_4	159			ZFX_HUMAN.H11MO.0.A	1.000000e-00		ZBTA4_HUMAN.H11MO.0.C	1.000000e-00		Barhl1.mouse_homeodomain_1	1.000000e-00	
pos_patterns.pattern_5	121			NRF1_MA0506.1	3.822950e-01		MXI1_HUMAN.H11MO.0.A	3.822950e-01		MXI1_MOUSE.H11MO.0.A	3.822950e-01	
pos_patterns.pattern_6	117			TBX21_TBX_6	5.989840e-01		TN5_7	1.000000e-00		TBX21_TBX_3	1.000000e-00	
pos_patterns.pattern_7	114			MYC_MOUSE.H11MO.0.A	1.197670e-01		MXI1_HUMAN.H11MO.0.A	1.197670e-01		MXI1_MOUSE.H11MO.0.A	1.197670e-01	
pos_patterns.pattern_8	96			TN5_7	1.000000e-00		ZN667_HUMAN.H11MO.0.C	1.000000e-00		PRDM4_C2H2_1	1.000000e-00	
pos_patterns.pattern_9	85			SP2_HUMAN.H11MO.0.A	1.204860e-04		SP2_MOUSE.H11MO.0.B	1.204860e-04		ZFX_MOUSE.H11MO.0.B	3.993010e-04	
pos_patterns.pattern_10	84			SRBP2_HUMAN.H11MO.0.B	7.350690e-01		SRBP2_MOUSE.H11MO.0.B	7.350690e-01		RARG_nuclearreceptor_5	1.000000e-00	
pos_patterns.pattern_11	73			SP2_HUMAN.H11MO.0.A	2.121730e-05		SP2_MOUSE.H11MO.0.B	2.121730e-05		SP3_HUMAN.H11MO.0.B	1.744830e-04	
pos_patterns.pattern_12	46			TEAD1_TEA_2	2.406170e-01		NR1I3_HUMAN.H11MO.0.C	4.311910e-01		NR1I3_MOUSE.H11MO.0.C	4.311910e-01	
pos_patterns.pattern_13	45			SP2_HUMAN.H11MO.0.A	2.209150e-05		SP2_MOUSE.H11MO.0.B	2.209150e-05		SPI_HUMAN.H11MO.0.A	1.149740e-04	
pos_patterns.pattern_14	31			SP2_HUMAN.H11MO.0.A	1.235400e-04		SP2_MOUSE.H11MO.0.B	1.235400e-04		SPI_MOUSE.H11MO.0.A	2.509420e-04	

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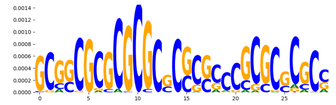
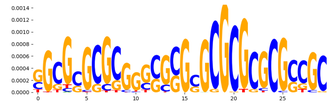
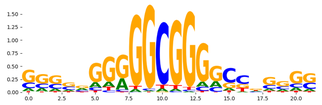
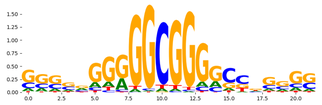
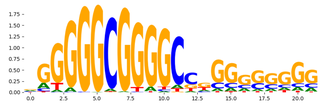
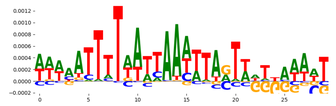
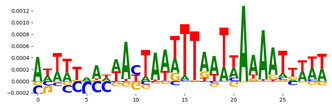
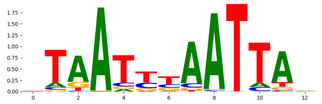
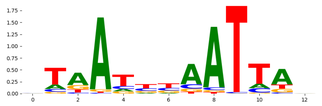
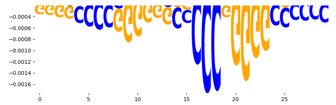
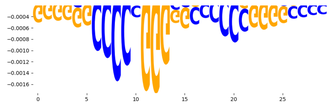
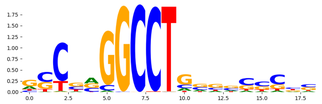
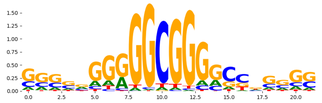
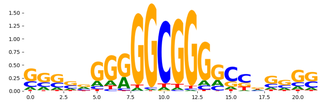
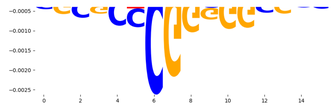
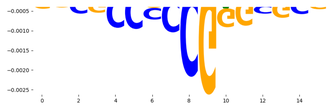
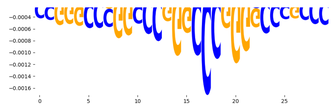
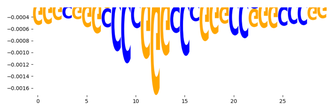
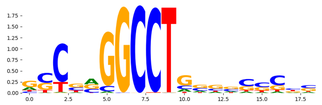
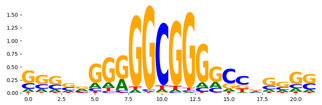
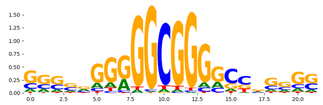
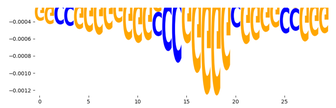
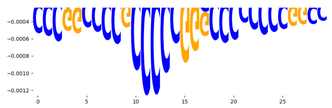
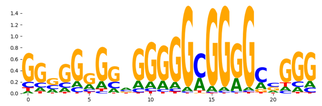
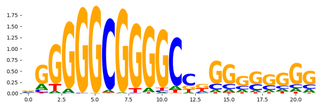
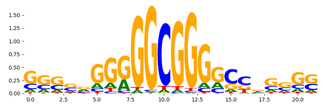
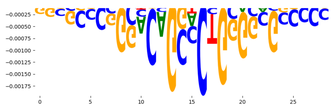
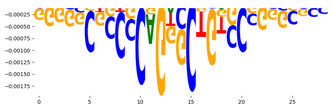
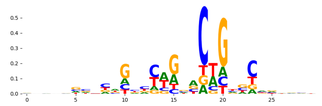
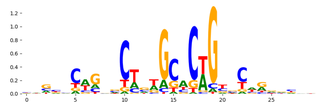
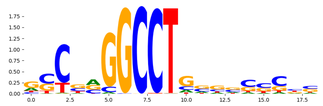
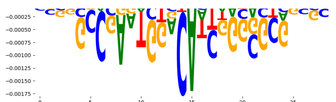
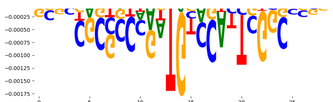
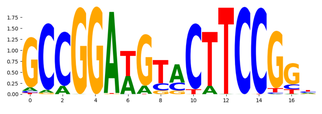
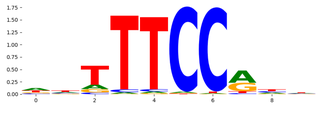
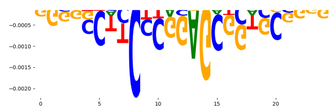
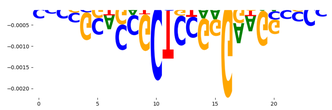
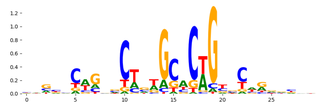
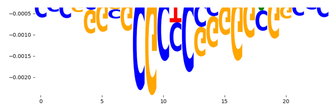
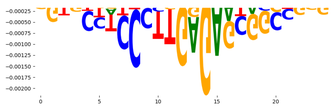
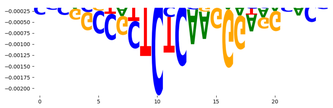
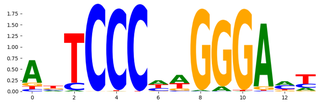
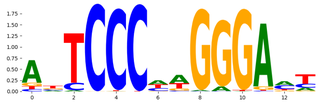
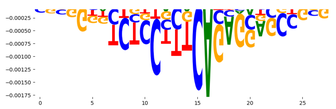
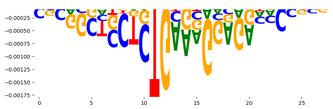
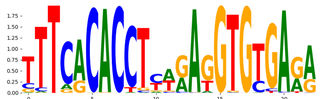
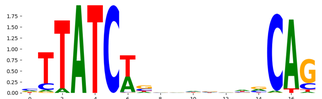
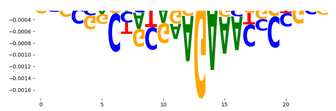
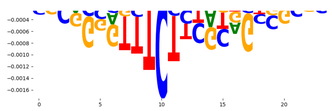
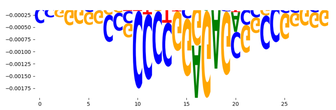
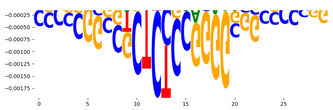
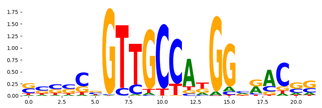
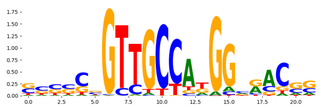
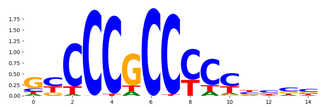
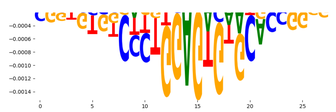
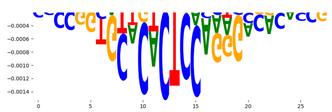
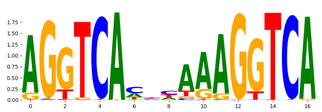
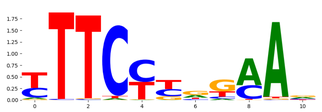
pos_patterns.pattern_15	27			SP2_HUMAN.H11MO.0.A	2.615610e-05		SP2_MOUSE.H11MO.0.B	2.615630e-05		SP1_HUMAN.H11MO.0.A	3.504480e-05	
pos_patterns.pattern_16	20			Uncx.mouse_homeodomain_1	1.000000e+00		UNCX_homeodomain_1	1.000000e-00		GEI1_MA0038.1	1.000000e-00	
neg_patterns.pattern_0	5190			ZFX_MOUSE.H11MO.0.B	3.975056e-04		SP2_HUMAN.H11MO.0.A	9.480680e-04		SP2_MOUSE.H11MO.0.B	9.480680e-04	
neg_patterns.pattern_1	2403			AP2B_HUMAN.H11MO.0.B	8.581850e-01		AP2B_MOUSE.H11MO.0.B	8.581850e-01		MECP2_HUMAN.H11MO.0.C	8.581850e-01	
neg_patterns.pattern_2	1796			ZFX_MOUSE.H11MO.0.B	4.941570e-05		SP2_HUMAN.H11MO.0.A	1.470180e-04		SP2_MOUSE.H11MO.0.B	1.470180e-04	
neg_patterns.pattern_3	1087			SP1_MOUSE.H11MO.0.A	3.405860e-08		SP1_HUMAN.H11MO.0.A	1.292070e-07		SP2_HUMAN.H11MO.0.A	2.588800e-07	
neg_patterns.pattern_4	576			TN5_1	1.738830e-03		TN5_2	1.302280e-02		ZFX_MOUSE.H11MO.0.B	1.456340e-01	
neg_patterns.pattern_5	489			ETS1_ETS_4	1.000000e-00		NFATC1_MA0624.1	1.000000e-00		ZNF232_C2H2_1	1.000000e-00	
neg_patterns.pattern_6	326			STAT6_MOUSE.H11MO.0.A	1.000000e-00		TN5_2	1.000000e-00		STAT5A_HUMAN.H11MO.0.A	1.000000e-00	
neg_patterns.pattern_7	304			AP2B_HUMAN.H11MO.0.B	2.121280e-02		AP2B_MOUSE.H11MO.0.B	2.121280e-02		TFAP2A_MA0810.1	2.121280e-02	
neg_patterns.pattern_8	296			EBF1_EBF_1	1.000000e-00		EBF1_MA0154.3	1.000000e-00		NFATC1_NFAT_3	1.000000e-00	
neg_patterns.pattern_9	269			TBX1_TBX_4	1.000000e-00		GATA1-TAL1_MA0140.2	1.000000e-00		PRDM6_HUMAN.H11MO.0.C	1.000000e-00	
neg_patterns.pattern_10	264			FOXC2_forkhead_2	8.509880e-01		Foxc1.mouse_forkhead_1	8.509880e-01		FOXC1_forkhead_1	9.058730e-01	
neg_patterns.pattern_11	131			RFX1_HUMAN.H11MO.0.B	3.126510e-01		RFX1_MOUSE.H11MO.0.A	3.126510e-01		SP2_MA0516.1	5.321770e-01	
neg_patterns.pattern_12	117			Rara.mouse_nuclearreceptor_2	1.000000e-00		STAT4_HUMAN.H11MO.0.A	1.000000e-00		NKX21_MOUSE.H11MO.0.A	1.000000e-00	

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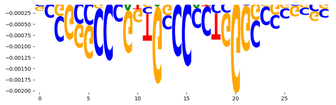
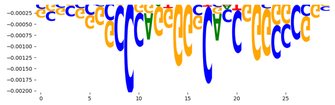
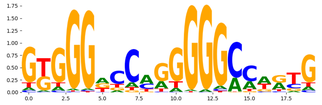
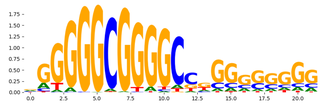
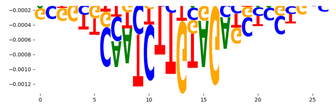
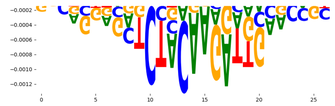
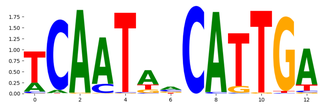
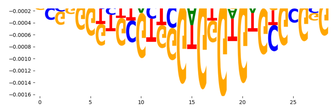
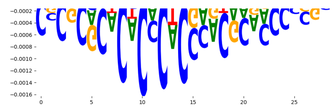
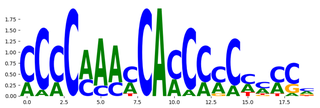
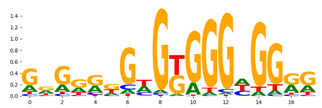
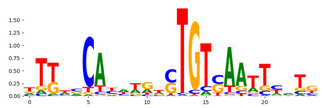
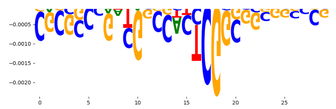
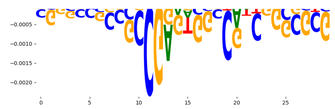
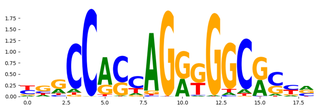
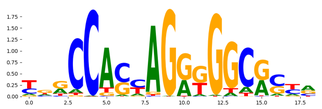
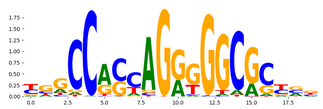
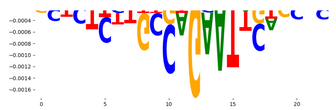
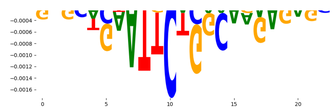
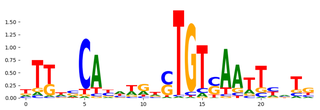
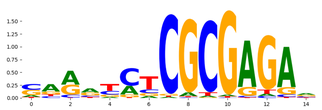
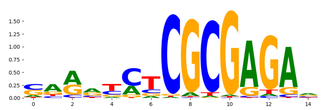
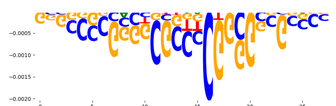
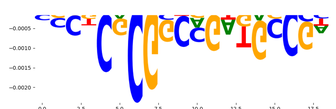
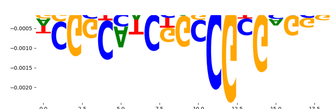
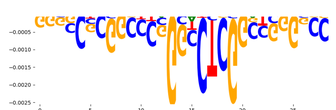
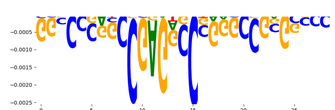
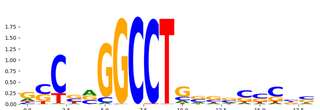
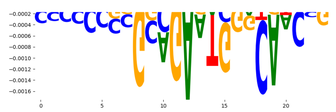
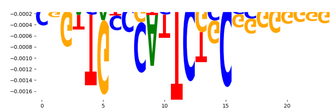
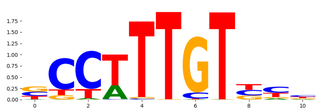
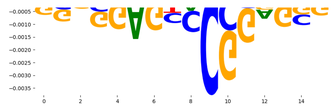
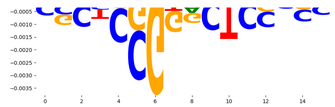
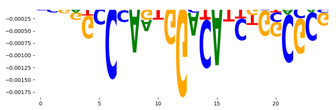
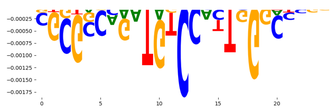
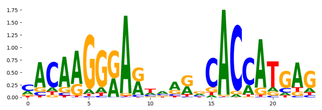
neg_patterns.pattern_13	113			PLAG1_MA0163.1	1.396520e-01		ZN320_HUMAN.H11MO.0.C	2.038150e-01		SP1_HUMAN.H11MO.0.A	2.038150e-01	
neg_patterns.pattern_14	99			SOX15_HMG_2	1.000000e+00		SRY_HMG_3	1.000000e+00		SOX14_HMG_3	1.000000e+00	
neg_patterns.pattern_15	83			RREB1_MA0073.1	9.453540e-01		EGR2_HUMAN.H11MO.0.A	9.453540e-01		BRAC_MOUSE.H11MO.0.B	9.453540e-01	
neg_patterns.pattern_16	61			CTCF_HUMAN.H11MO.0.A	6.655680e-02		CTCF_MA0139.1	6.655680e-02		CTCF_MOUSE.H11MO.0.A	6.655680e-02	
neg_patterns.pattern_17	49			BRAC_MOUSE.H11MO.0.B	1.000000e+00		KAISO_HUMAN.H11MO.0.A	1.000000e+00		KAISO_MOUSE.H11MO.0.B	1.000000e+00	
neg_patterns.pattern_18	44			AP2C_MOUSE.H11MO.0.A	1.642660e-01		ZBTB7A_MA0750.2	1.642660e-01		Tcfap2a.mouse_TFAP_1	1.642660e-01	
neg_patterns.pattern_19	38			ASCL1_MA1100.1	8.680760e-01		HES5_bHLH_2	8.680760e-01		HES7_MA0822.1	8.680760e-01	
neg_patterns.pattern_20	27			ZFX_MOUSE.H11MO.0.B	8.728260e-04		Zfx_MA0146.2	2.221120e-03		KLF3_HUMAN.H11MO.0.B	2.283630e-03	
neg_patterns.pattern_21	26			SOX3_HUMAN.H11MO.0.B	1.000000e+00		SOX3_MOUSE.H11MO.0.C	1.000000e+00		ETV4_HUMAN.H11MO.0.B	1.000000e+00	
neg_patterns.pattern_22	25			None	NaN		None	NaN		None	NaN	
neg_patterns.pattern_23	24			ETS1_ETS_4	1.000000e+00		ZNF41_HUMAN.H11MO.0.C	1.000000e+00		None	NaN	