

# MAPPING STATS

Library	Read Length	Mapping	Species	Raw fragments	Complexity	Unique	Unique Splices	Multi	Multi Splices	Fraction mapped
2022-08-27-MS220731L01_exp220614_MS35_SCGEnoUA-00nMBE_00mM-EU_input	2x150	STAR-2.5.3a	S_pombe	1,401,010	0.68	1,160,289	105,357	42,954	4,152	0.47
2022-08-27-MS220731L01_exp220614_MS35_SCGEnoUA-00nMBE_00mM-EU_input	2x150	STAR-2.5.3a	sacCer3	1,401,010	0.73	938,101	21,667	66,681	603	0.37
2022-08-27-MS220731L02_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-03m_input	2x150	STAR-2.5.3a	S_pombe	1,260,035	0.70	1,109,218	95,814	31,726	2,628	0.49
2022-08-27-MS220731L02_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-03m_input	2x150	STAR-2.5.3a	sacCer3	1,260,035	0.75	933,117	20,633	61,614	688	0.40
2022-08-27-MS220731L03_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-06m_input	2x150	STAR-2.5.3a	S_pombe	1,282,445	0.70	1,132,411	96,949	30,043	2,423	0.49
2022-08-27-MS220731L03_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-06m_input	2x150	STAR-2.5.3a	sacCer3	1,282,445	0.74	942,325	21,513	63,552	504	0.40
2022-08-27-MS220731L04_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-10m_input	2x150	STAR-2.5.3a	S_pombe	1,642,912	0.66	1,466,773	123,219	36,659	3,513	0.50
2022-08-27-MS220731L04_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-10m_input	2x150	STAR-2.5.3a	sacCer3	1,642,912	0.71	1,234,190	26,782	78,612	836	0.41
2022-08-27-MS220731L05_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-15m_input	2x150	STAR-2.5.3a	S_pombe	1,138,154	0.71	991,127	84,747	25,531	2,291	0.48
2022-08-27-MS220731L05_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-15m_input	2x150	STAR-2.5.3a	sacCer3	1,138,154	0.76	828,479	18,601	52,080	446	0.40
2022-08-27-MS220731L06_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-21m_input	2x150	STAR-2.5.3a	S_pombe	1,357,350	0.68	1,282,221	107,347	42,516	3,102	0.53
2022-08-27-MS220731L06_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-21m_input	2x150	STAR-2.5.3a	sacCer3	1,357,350	0.74	946,514	19,854	64,683	719	0.38
2022-08-27-MS220731L07_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-28m_input	2x150	STAR-2.5.3a	S_pombe	1,377,636	0.68	1,243,355	108,601	32,573	3,029	0.50
2022-08-27-MS220731L07_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-28m_input	2x150	STAR-2.5.3a	sacCer3	1,377,636	0.74	1,003,473	20,027	57,144	824	0.39
2022-08-27-MS220731L08_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-48m_input	2x150	STAR-2.5.3a	S_pombe	1,387,347	0.69	1,151,861	98,697	35,445	2,553	0.46
2022-08-27-MS220731L08_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-48m_input	2x150	STAR-2.5.3a	sacCer3	1,387,347	0.73	1,078,338	22,138	67,634	732	0.42
2022-08-27-MS220731L09_exp220614_MS35_SCGEnoUA-25nMBE_00mM-EU_input	2x150	STAR-2.5.3a	S_pombe	1,405,889	0.68	1,210,003	101,475	31,407	2,801	0.48
2022-08-27-MS220731L09_exp220614_MS35_SCGEnoUA-25nMBE_00mM-EU_input	2x150	STAR-2.5.3a	sacCer3	1,405,889	0.73	1,105,863	21,821	57,500	836	0.42
2022-08-27-MS220731L10_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-03m_input	2x150	STAR-2.5.3a	S_pombe	1,190,030	0.71	995,328	86,992	23,906	2,280	0.47
2022-08-27-MS220731L10_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-03m_input	2x150	STAR-2.5.3a	sacCer3	1,190,030	0.75	945,305	20,533	48,994	510	0.43
2022-08-27-MS220731L11_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-06m_input	2x150	STAR-2.5.3a	S_pombe	1,215,756	0.71	984,489	87,449	24,387	2,455	0.45
2022-08-27-MS220731L11_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-06m_input	2x150	STAR-2.5.3a	sacCer3	1,215,756	0.75	926,114	20,994	49,431	517	0.41
2022-08-27-MS220731L12_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-10m_input	2x150	STAR-2.5.3a	S_pombe	1,241,843	0.70	1,014,660	89,824	25,782	2,520	0.46
2022-08-27-MS220731L12_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-10m_input	2x150	STAR-2.5.3a	sacCer3	1,241,843	0.74	968,237	22,101	52,578	514	0.42
2022-08-27-MS220731L13_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-15m_input	2x150	STAR-2.5.3a	S_pombe	1,293,421	0.68	976,722	84,304	23,923	2,091	0.42
2022-08-27-MS220731L13_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-15m_input	2x150	STAR-2.5.3a	sacCer3	1,293,421	0.71	1,108,053	23,951	60,134	1,120	0.46
2022-08-27-MS220731L14_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-21m_input	2x150	STAR-2.5.3a	S_pombe	1,226,621	0.70	898,380	76,508	22,426	1,872	0.41
2022-08-27-MS220731L14_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-21m_input	2x150	STAR-2.5.3a	sacCer3	1,226,621	0.73	1,090,878	23,198	57,133	705	0.48
2022-08-27-MS220731L15_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-28m_input	2x150	STAR-2.5.3a	S_pombe	1,194,192	0.69	878,653	75,097	26,975	2,221	0.41
2022-08-27-MS220731L15_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-28m_input	2x150	STAR-2.5.3a	sacCer3	1,194,192	0.73	1,000,866	20,242	54,528	532	0.45
2022-08-27-MS220731L16_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-48m_input	2x150	STAR-2.5.3a	S_pombe	1,240,725	0.71	952,671	80,043	23,464	2,210	0.43
2022-08-27-MS220731L16_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-48m_input	2x150	STAR-2.5.3a	sacCer3	1,240,725	0.74	1,053,212	20,508	52,894	852	0.45

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2022-08-27-MS220731L17_exp220614_MS35_SCGEnoUA-00nMBE_00mM-EU_EU-enrichment	2x150	STAR-2.5.3a	S_pombe	6,234,719	0.61	6,969,583	435,555	192,491	19,629	0.61
2022-08-27-MS220731L17_exp220614_MS35_SCGEnoUA-00nMBE_00mM-EU_EU-enrichment	2x150	STAR-2.5.3a	sacCer3	6,234,719	0.68	3,374,257	50,207	222,361	4,441	0.29
2022-08-27-MS220731L18_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-03m_EU-enrichment	2x150	STAR-2.5.3a	S_pombe	5,760,527	0.62	6,855,998	403,248	170,145	18,267	0.65
2022-08-27-MS220731L18_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-03m_EU-enrichment	2x150	STAR-2.5.3a	sacCer3	5,760,527	0.70	2,609,465	37,949	188,952	2,710	0.25
2022-08-27-MS220731L19_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-06m_EU-enrichment	2x150	STAR-2.5.3a	S_pombe	6,630,125	0.59	8,516,732	505,514	215,806	23,380	0.70
2022-08-27-MS220731L19_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-06m_EU-enrichment	2x150	STAR-2.5.3a	sacCer3	6,630,125	0.68	2,441,919	45,945	204,054	3,778	0.20
2022-08-27-MS220731L20_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-10m_EU-enrichment	2x150	STAR-2.5.3a	S_pombe	5,948,015	0.60	8,177,750	475,382	211,500	23,934	0.75
2022-08-27-MS220731L20_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-10m_EU-enrichment	2x150	STAR-2.5.3a	sacCer3	5,948,015	0.70	1,569,552	32,972	157,418	2,328	0.15
2022-08-27-MS220731L21_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-15m_EU-enrichment	2x150	STAR-2.5.3a	S_pombe	6,139,405	0.59	9,321,752	526,716	211,762	27,940	0.82
2022-08-27-MS220731L21_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-15m_EU-enrichment	2x150	STAR-2.5.3a	sacCer3	6,139,405	0.70	886,749	21,065	104,951	995	0.08
2022-08-27-MS220731L22_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-21m_EU-enrichment	2x150	STAR-2.5.3a	S_pombe	5,651,442	0.60	8,644,369	479,981	265,904	24,324	0.83
2022-08-27-MS220731L22_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-21m_EU-enrichment	2x150	STAR-2.5.3a	sacCer3	5,651,442	0.75	410,785	9,207	112,651	959	0.05
2022-08-27-MS220731L23_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-28m_EU-enrichment	2x150	STAR-2.5.3a	S_pombe	6,358,235	0.59	10,030,380	593,906	240,520	28,128	0.86
2022-08-27-MS220731L23_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-28m_EU-enrichment	2x150	STAR-2.5.3a	sacCer3	6,358,235	0.77	568,057	10,489	77,732	582	0.05
2022-08-27-MS220731L24_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-48m_EU-enrichment	2x150	STAR-2.5.3a	S_pombe	5,844,470	0.59	9,519,034	544,796	232,154	29,438	0.88
2022-08-27-MS220731L24_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-48m_EU-enrichment	2x150	STAR-2.5.3a	sacCer3	5,844,470	0.78	295,096	4,894	43,330	584	0.03
2022-08-27-MS220731L25_exp220614_MS35_SCGEnoUA-25nMBE_00mM-EU_EU-enrichment	2x150	STAR-2.5.3a	S_pombe	6,269,750	0.59	9,474,844	515,146	215,878	27,466	0.82
2022-08-27-MS220731L25_exp220614_MS35_SCGEnoUA-25nMBE_00mM-EU_EU-enrichment	2x150	STAR-2.5.3a	sacCer3	6,269,750	0.76	927,739	10,893	82,227	1,005	0.08
2022-08-27-MS220731L26_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-03m_EU-enrichment	2x150	STAR-2.5.3a	S_pombe	5,937,455	0.59	9,172,889	512,623	197,876	27,364	0.83
2022-08-27-MS220731L26_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-03m_EU-enrichment	2x150	STAR-2.5.3a	sacCer3	5,937,455	0.76	883,852	12,054	54,963	841	0.08
2022-08-27-MS220731L27_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-06m_EU-enrichment	2x150	STAR-2.5.3a	S_pombe	6,002,274	0.59	9,265,255	524,569	197,079	24,087	0.83
2022-08-27-MS220731L27_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-06m_EU-enrichment	2x150	STAR-2.5.3a	sacCer3	6,002,274	0.75	784,887	11,961	51,855	631	0.07
2022-08-27-MS220731L28_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-10m_EU-enrichment	2x150	STAR-2.5.3a	S_pombe	6,295,710	0.58	9,746,257	558,227	210,132	26,966	0.84
2022-08-27-MS220731L28_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-10m_EU-enrichment	2x150	STAR-2.5.3a	sacCer3	6,295,710	0.75	694,779	12,913	47,796	486	0.06
2022-08-27-MS220731L29_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-15m_EU-enrichment	2x150	STAR-2.5.3a	S_pombe	6,588,343	0.58	10,145,514	578,696	226,547	29,061	0.83
2022-08-27-MS220731L29_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-15m_EU-enrichment	2x150	STAR-2.5.3a	sacCer3	6,588,343	0.73	798,846	15,702	61,997	663	0.07
2022-08-27-MS220731L30_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-21m_EU-enrichment	2x150	STAR-2.5.3a	S_pombe	7,283,569	0.56	10,866,118	635,700	250,247	28,963	0.81
2022-08-27-MS220731L30_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-21m_EU-enrichment	2x150	STAR-2.5.3a	sacCer3	7,283,569	0.70	1,043,982	21,556	84,317	1,067	0.08
2022-08-27-MS220731L31_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-28m_EU-enrichment	2x150	STAR-2.5.3a	S_pombe	6,888,116	0.54	10,362,863	600,883	266,073	32,979	0.82
2022-08-27-MS220731L31_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-28m_EU-enrichment	2x150	STAR-2.5.3a	sacCer3	6,888,116	0.74	412,068	6,894	50,276	512	0.03
2022-08-27-MS220731L32_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-48m_EU-enrichment	2x150	STAR-2.5.3a	S_pombe	6,319,615	0.58	10,103,920	555,450	228,369	34,107	0.86
2022-08-27-MS220731L32_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-48m_EU-enrichment	2x150	STAR-2.5.3a	sacCer3	6,319,615	0.78	357,319	5,049	50,214	572	0.03

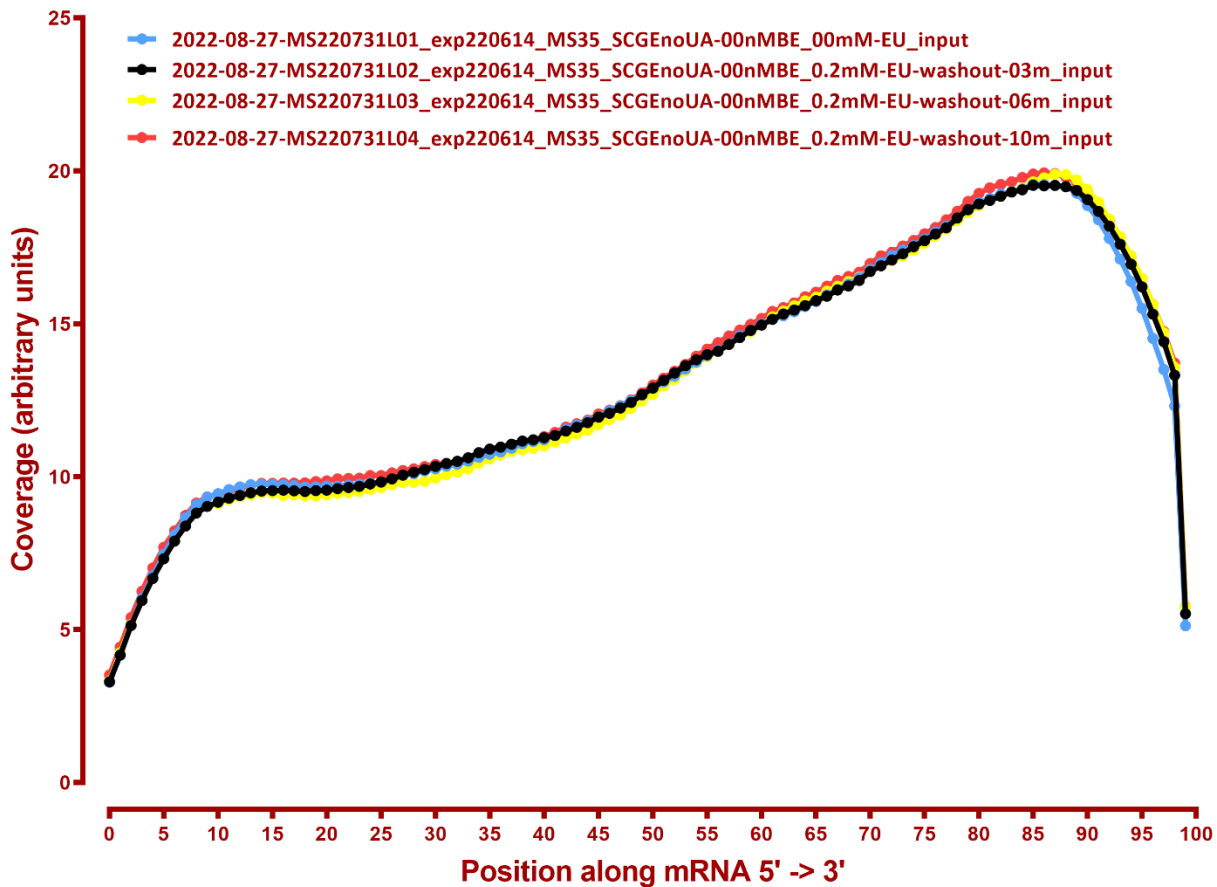
# READ DISTRIBUTION

#	Exonic:	Intergenic:	Intronic:
2022-08-27-MS220731L01_exp220614_MS35_SCGEnoUA-00nMBE_00mM-EU_input.Schizosaccharomyces_pombe.ASM294v2.20	0.99	0.01	0.00
2022-08-27-MS220731L01_exp220614_MS35_SCGEnoUA-00nMBE_00mM-EU_input.sacCer3	0.91	0.09	0.00
2022-08-27-MS220731L02_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-03m_input.Schizosaccharomyces_pombe.ASM294v2.20	0.99	0.01	0.00
2022-08-27-MS220731L02_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-03m_input.sacCer3	0.90	0.10	0.00
2022-08-27-MS220731L03_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-06m_input.Schizosaccharomyces_pombe.ASM294v2.20	0.99	0.01	0.00
2022-08-27-MS220731L03_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-06m_input.sacCer3	0.90	0.10	0.00
2022-08-27-MS220731L04_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-10m_input.Schizosaccharomyces_pombe.ASM294v2.20	0.99	0.01	0.00
2022-08-27-MS220731L04_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-10m_input.sacCer3	0.90	0.10	0.00
2022-08-27-MS220731L05_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-15m_input.Schizosaccharomyces_pombe.ASM294v2.20	0.99	0.01	0.00
2022-08-27-MS220731L05_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-15m_input.sacCer3	0.90	0.10	0.00
2022-08-27-MS220731L06_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-21m_input.Schizosaccharomyces_pombe.ASM294v2.20	0.99	0.01	0.00
2022-08-27-MS220731L06_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-21m_input.sacCer3	0.90	0.10	0.00
2022-08-27-MS220731L07_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-28m_input.Schizosaccharomyces_pombe.ASM294v2.20	0.99	0.01	0.00
2022-08-27-MS220731L07_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-28m_input.sacCer3	0.90	0.10	0.00
2022-08-27-MS220731L08_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-48m_input.Schizosaccharomyces_pombe.ASM294v2.20	0.99	0.01	0.00
2022-08-27-MS220731L08_exp220614_MS35_SCGEnoUA-00nMBE_0.2mM-EU-washout-48m_input.sacCer3	0.90	0.10	0.00
2022-08-27-MS220731L09_exp220614_MS35_SCGEnoUA-25nMBE_00mM-EU_input.Schizosaccharomyces_pombe.ASM294v2.20	0.99	0.01	0.00
2022-08-27-MS220731L09_exp220614_MS35_SCGEnoUA-25nMBE_00mM-EU_input.sacCer3	0.90	0.10	0.00
2022-08-27-MS220731L10_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-03m_input.Schizosaccharomyces_pombe.ASM294v2.20	0.99	0.01	0.00
2022-08-27-MS220731L10_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-03m_input.sacCer3	0.90	0.09	0.00
2022-08-27-MS220731L11_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-06m_input.Schizosaccharomyces_pombe.ASM294v2.20	0.99	0.01	0.00
2022-08-27-MS220731L11_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-06m_input.sacCer3	0.90	0.10	0.00
2022-08-27-MS220731L12_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-10m_input.Schizosaccharomyces_pombe.ASM294v2.20	0.99	0.01	0.00
2022-08-27-MS220731L12_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-10m_input.sacCer3	0.90	0.10	0.00
2022-08-27-MS220731L13_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-15m_input.Schizosaccharomyces_pombe.ASM294v2.20	0.99	0.01	0.00
2022-08-27-MS220731L13_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-15m_input.sacCer3	0.90	0.10	0.00
2022-08-27-MS220731L14_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-21m_input.Schizosaccharomyces_pombe.ASM294v2.20	0.99	0.01	0.00
2022-08-27-MS220731L14_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-21m_input.sacCer3	0.90	0.10	0.00
2022-08-27-MS220731L15_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-28m_input.Schizosaccharomyces_pombe.ASM294v2.20	0.99	0.01	0.00
2022-08-27-MS220731L15_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-28m_input.sacCer3	0.88	0.12	0.00
2022-08-27-MS220731L16_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-48m_input.Schizosaccharomyces_pombe.ASM294v2.20	0.99	0.01	0.00
2022-08-27-MS220731L16_exp220614_MS35_SCGEnoUA-25nMBE_0.2mM-EU-washout-48m_input.sacCer3	0.90	0.10	0.00

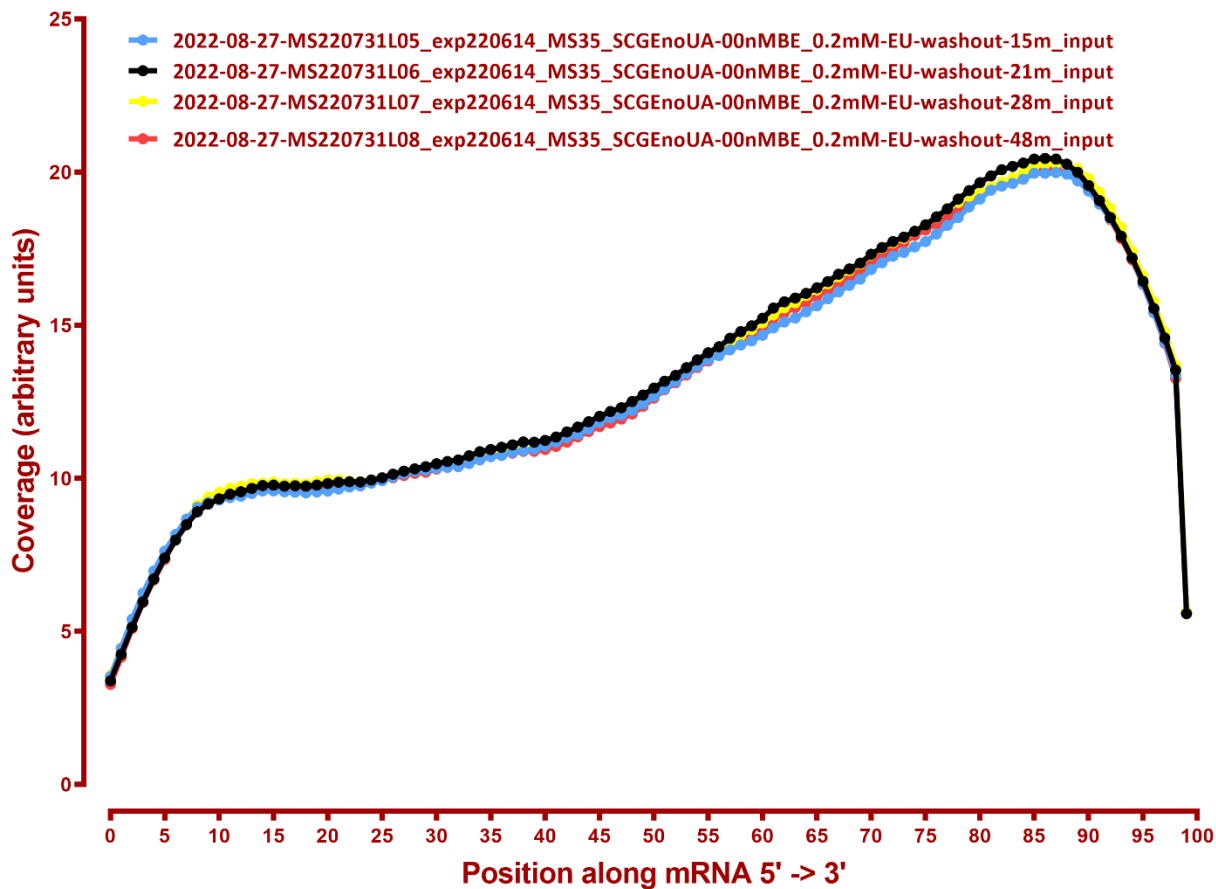


# COVERAGE QC

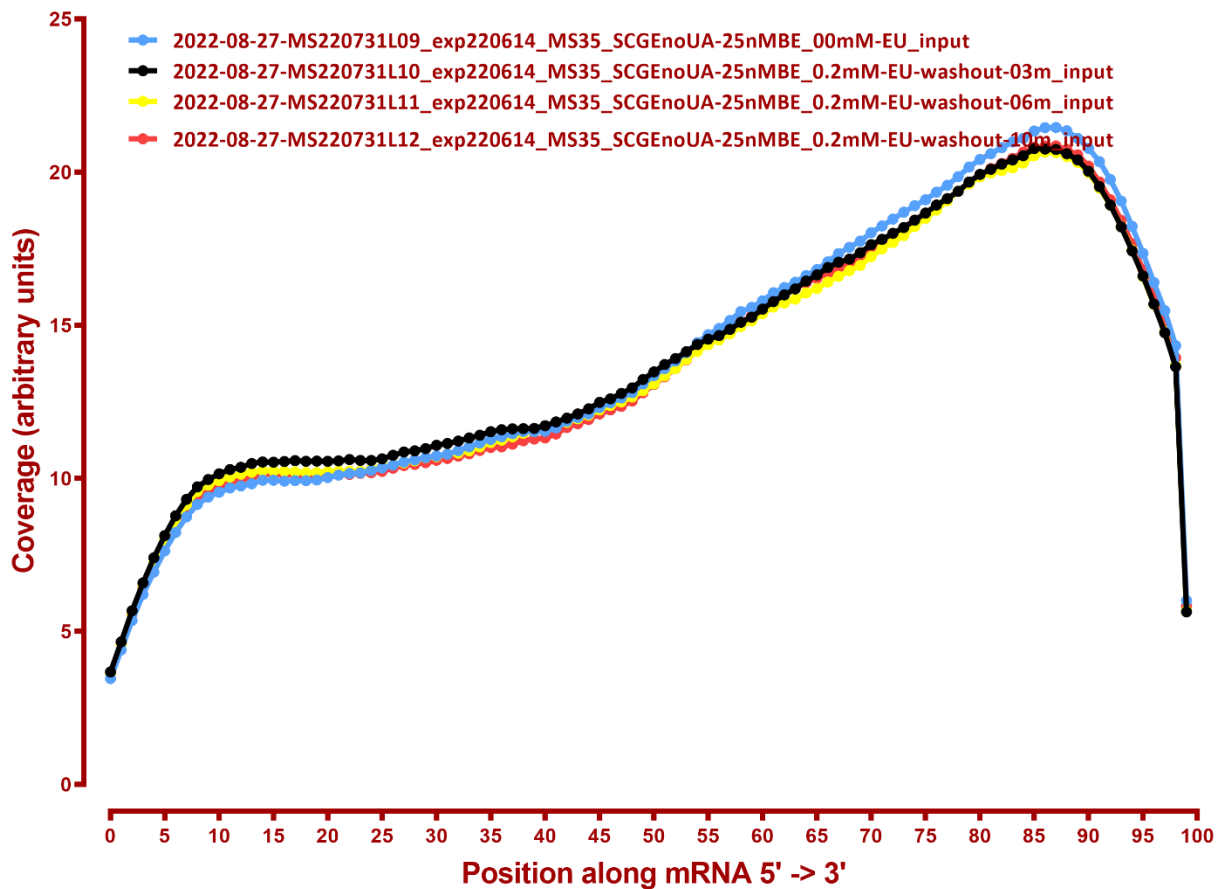
## Coverage of genes; >1000bp, sacCer3



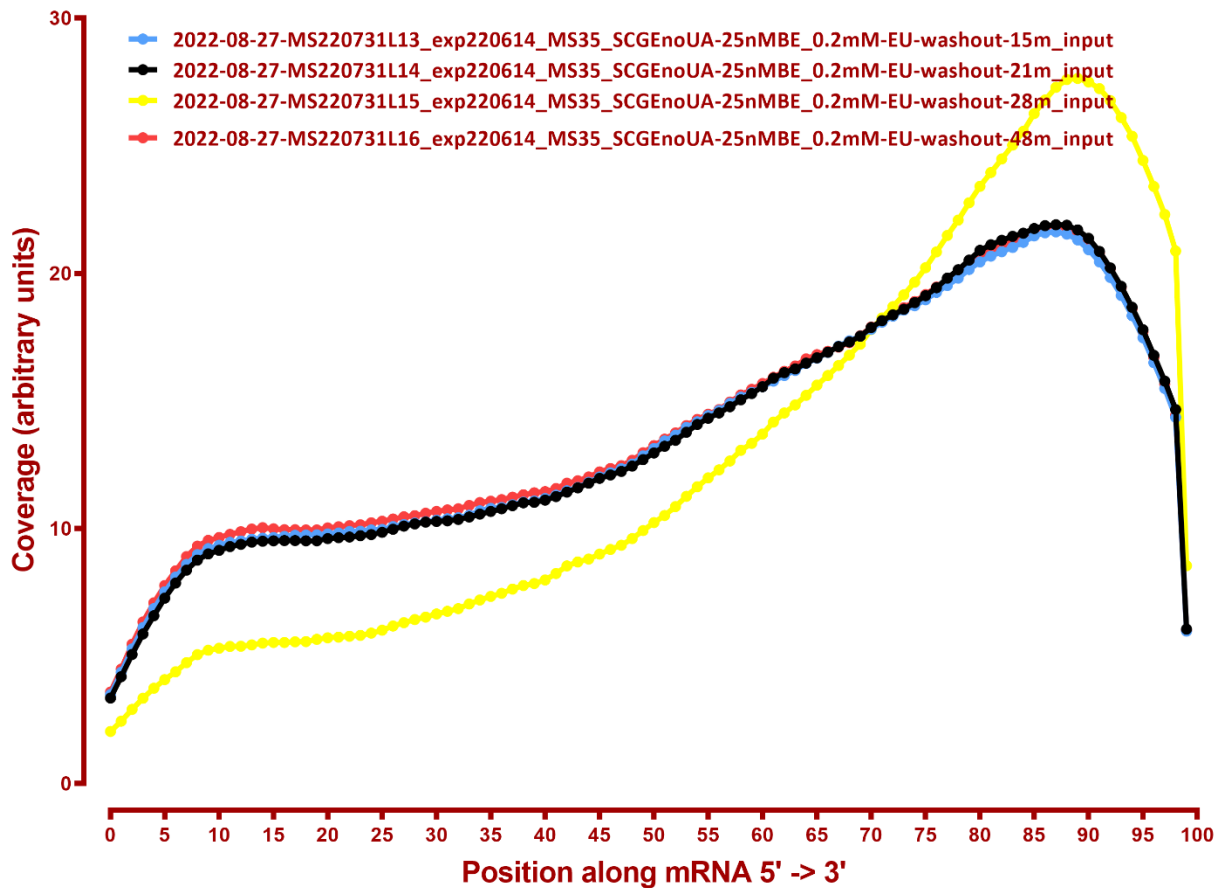
## Coverage of genes; >1000bp, sacCer3



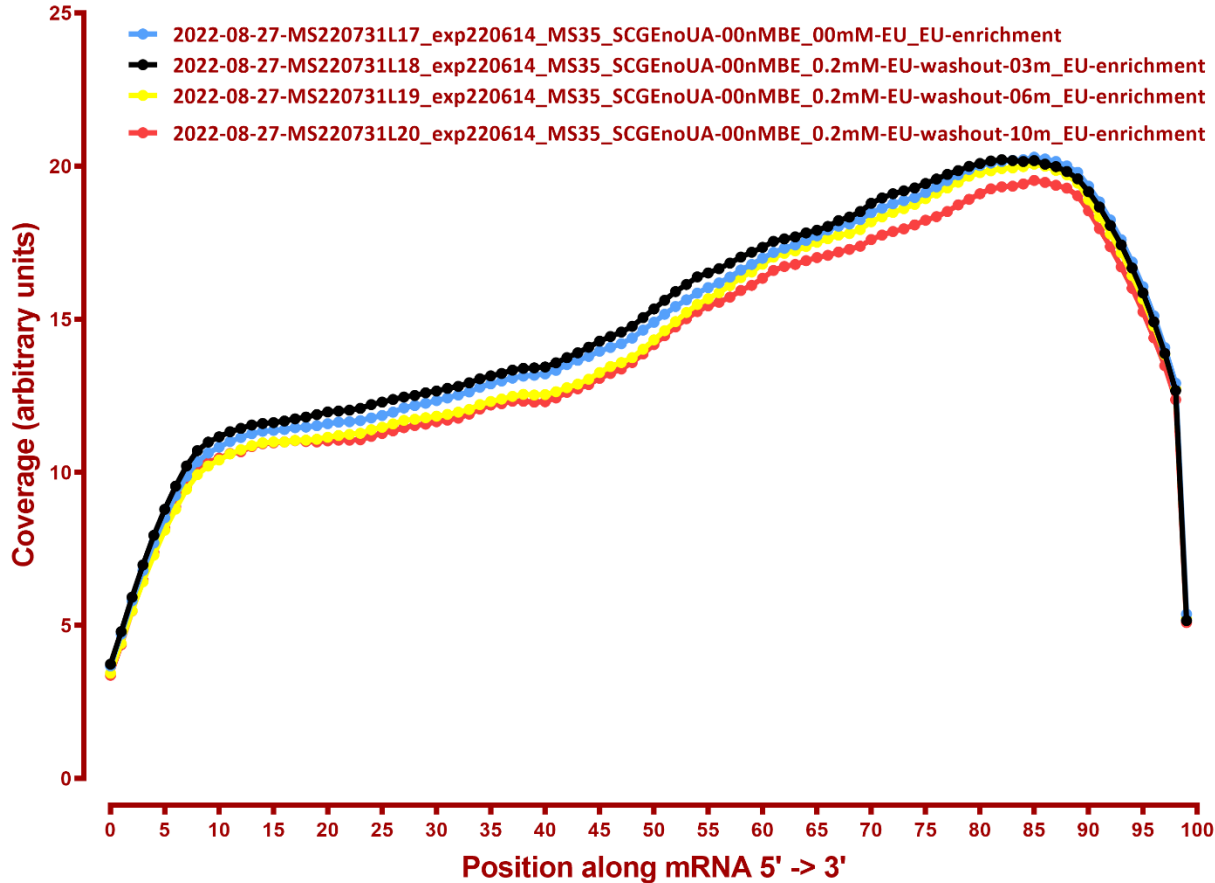
## Coverage of genes; >1000bp, sacCer3



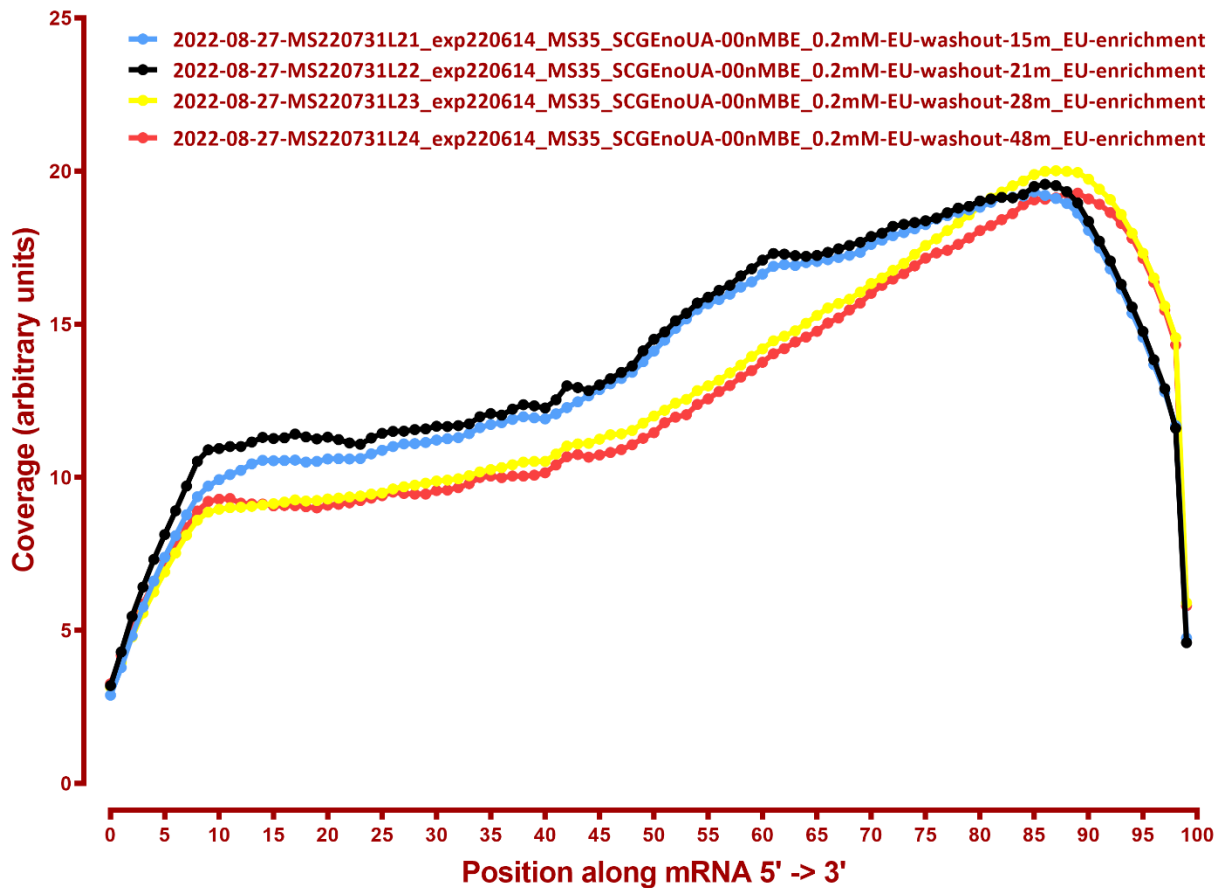
## Coverage of genes; >1000bp, sacCer3



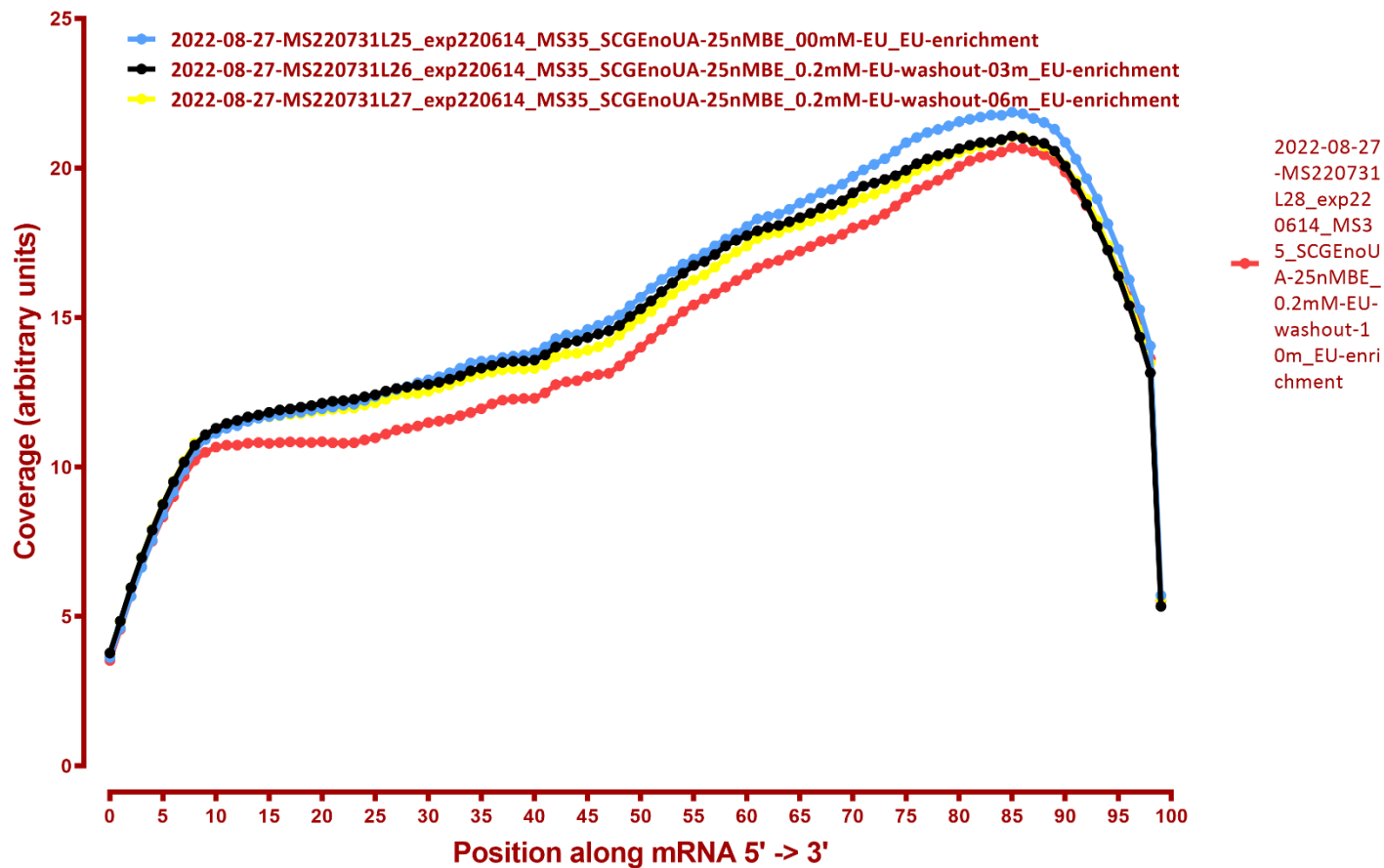
## Coverage of genes; >1000bp, sacCer3



## Coverage of genes; >1000bp, sacCer3



## Coverage of genes; >1000bp, sacCer3



## Coverage of genes; >1000bp, sacCer3

