

Sup TableS6: Transcript models predicted by TALON for gene Mbd3 (ENSMUSG00000035478.14), with Talon annotation and abundance counting

Transcript id	Transcript name	Number of exons	length	gene novelty	transcript novelty	ISM subtype	undiff_cDNA_pool	Day4_cDNA_pool	undiff_Direct_t_pool	Day4_Direct_pool
ENSMUST00000092295.9	Mbd3-201	7	1662	Known	Known	None	0	2	38	35
ENSMUST00000105347.1	Mbd3-202	6	914	Known	Known	None	2	3	8	6
ENSMUST00000105348.7	Mbd3-203	7	1222	Known	Known	None	0	1	6	10
ENSMUST00000105349.7	Mbd3-204	7	1566	Known	Known	None	4	19	84	115
ENSMUST00000142997.7	Mbd3-206	4	1118	Known	Known	None	7	0	12	0
TALONT000325042	TALONT000325042	5	1198	Known	ISM	Suffix	46	1	60	8
TALONT000949745	TALONT000949745	2	644	Known	ISM	Suffix	0	1	14	23
TALONT000325422	TALONT000325422	3	805	Known	ISM	Suffix	2	0	17	14
TALONT000325494	TALONT000325494	6	1514	Known	ISM	Prefix	1	1	8	10
TALONT000949857	TALONT000949857	7	1435	Known	NIC	None	0	0	6	9
TALONT000949711	TALONT000949711	6	1610	Known	ISM	Prefix	0	1	8	1
TALONT000950063	TALONT000950063	7	1444	Known	NIC	None	0	0	0	6