RNA- seq data						matching orthogonal data	
SRA accession	sample name	strandedness	mate layout	organism	avg read length	SRA accession	sequencing method
SRR1573494	HEK293_siControl_R1	reverse	paired	Hsap		SRR2922409	A-seq2
SRR1573495	HEK293_siControl_R2	reverse	paired	Hsap		SRR2922448	A-seq2
SRR1573496	HEK293_siHNRNPC_R1	reverse	paired	Hsap		SRR2922419	A-seq2
SRR1573497	HEK293_siHNRNPC_R2	reverse	paired	Hsap		SRR2922449	A-seq2
SRR6795718	Mayr CD5B R3	reverse	paired	Hsap	51	SRR6795684	3'-seq
SRR6795719	Mayr_CD5B_R4	reverse	paired	Hsap	51	SRR6795685	3'-seq
SRR6795720	Mayr_NB_R1	reverse	paired	Hsap	51		3'-seq
SRR6795721	Mayr NB R2	reverse	paired	Hsap		SRR1005607	3'-seq
SRR6795723	Mayr_NB_R3	reverse	paired	Hsap		SRR6795688	3'-seq
SRR6795724	Mayr_NB_R4	reverse	paired	Hsap	51		3'-seq
SRR6795726	Mayr_M_R2	reverse	paired	Hsap	51	SRR6795691	3'-seq
SRR6795713	Mayr_GC_R2	reverse	paired	Hsap	51	SRR6795693	3'-seq
SRR6795715	Mayr_GC_R1	reverse	paired	Hsap	51	SRR6795692	3'-seq
SRR11918577	P19 siControl R1	unstranded	single	Mmus	75		MACEseq
SRR11918578	P19_siControl_R2	unstranded	single	Mmus	75	SRR11918618	MACEseq
SRR11918579	P19_siControl_tt2	unstranded	single	Mmus	75	SRR11918619	MACEseq
SRR11918580		unstranded	single	Mmus		SRR11918620	MACEseq
SRR11918581	P19_siSrsf3_R2	unstranded	-	Mmus		SRR11918621	MACEseq
SRR11918582	P19_siSrsf7_R1	unstranded	single	Mmus		SRR11918622	•
	P19_siSrsf7_R2		single				MACEseq
SRR1811005	MmusCortex_adult_R1	forward	paired	Mmus	37		PAPERCLIP
SRR3067958	MmusCortex_adult_R2	forward	paired	Mmus	35	GSM1614167	PAPERCLIP
SRR3067957	MmusCortex_embryonic_R1	forward	paired	Mmus	37	GSM1614169	PAPERCLIP
SRR3067959	MmusCortex_embryonic_R2	forward	paired	Mmus	35	GSM1614169	PAPERCLIP
SRR22955576	GTEXsim_cerebellum_R1	forward	paired	Hsap	100		simulated
SRR22955574	GTEXsim_cerebellum_R2	forward	paired	Hsap	100		simulated
SRR22955639	GTEXsim_cerebellum_R3	forward	paired	Hsap	100		simulated
SRR22955510	GTEXsim_cerebellum_R4	forward	paired	Hsap		simulatedPAS	simulated
SRR22955630	GTEXsim_cerebellum_R5	forward	paired	Hsap		simulatedPAS	simulated
SRR22955420	GTEXsim_cerebellum_R6	forward	paired	Hsap		simulatedPAS	simulated
SRR22955571	GTEXsim_cerebellum_R7	forward	paired	Hsap		simulatedPAS	simulated
SRR22955570	GTEXsim_cerebellum_R8	forward	paired	Hsap	100	simulatedPAS	simulated
SRR22955441	GTEXsim_cerebellum_R9	forward	paired	Hsap		simulatedPAS	simulated
SRR22955647	GTEXsim_cerebellum_R10	forward	paired	Hsap		simulatedPAS	simulated
SRR22955539	GTEXsim_muscle_R1	forward	paired	Hsap		simulatedPAS	simulated
SRR22955532	GTEXsim_muscle_R2	forward	paired	Hsap	100	simulatedPAS	simulated
SRR22955403	GTEXsim_muscle_R3	forward	paired	Hsap	100	simulatedPAS	simulated
SRR22955603	GTEXsim_muscle_R4	forward	paired	Hsap	100	simulatedPAS	simulated
SRR22955459	GTEXsim_muscle_R5	forward	paired	Hsap	100	simulatedPAS	simulated
SRR22955398	GTEXsim_muscle_R6	forward	paired	Hsap	100	simulatedPAS	simulated
SRR22955458	GTEXsim_muscle_R7	forward	paired	Hsap	100	simulatedPAS	simulated
SRR22955611	GTEXsim_muscle_R8	forward	paired	Hsap	100	simulatedPAS	simulated
SRR22955449	GTEXsim_muscle_R9	forward	paired	Hsap	100	simulatedPAS	simulated
SRR22955444	GTEXsim_muscle_R10	forward	paired	Hsap	100	simulatedPAS	simulated