SRRM3 Junction Usage Comparison Comparing 15-exon and 16-exon isoforms TCGA Glioma vs GTEx Brain 125000 100000 J74 76,283,102-76,283,523 422bp J40 76,264,816-76,265,363 Junction Type 548bp J36 75000 Mean Junction Usage (TCGA) a Exon 15 (79bp) 76,261,415-76,261,545 131bp Other Junctions J29 a Skips Exon 15 76,260,035-76,260,116 J70 J35 82bp 76,282,873-76,282,963 76,260,904-76,261,351 91bp 448bp -log10(p-value) J31 76,260,198-76,260,873 50000 676bp 60 80 25000 100000 50000 150000

Mean Junction Usage (GTEx)