

Table S3 Editing site sequences for primers

Primers for amplification of short amplicons that include editing sites within a few bases of one of the primers. For some transcripts, editing sites were spaced further than could reliably be captured in a single short read: For those transcripts, multiple primer pairs were used to capture all editing sites. *Italics* indicates sequence/primer closest to editing site(s).

Gene	Forward primer	Reverse primer
Blcap (1)	<i>CTGCCCGTCTCTCATC</i>	AATCGGAGCAGTGGTACAGG
Blcap (2)	<i>GCCCGGCAGAGATCATGT</i>	CAGGAAGACCAGGGCACATA
Cadps	<i>GGATGTCTTCGTGATAAGGTC</i>	CCGATTTTGAATGGTCTCAT
Cyfp2	AGCTGGATGCCAAGAAGAGA	<i>CTCTTCATAGTGAGCACTGGTCT</i>
Flna	<i>CGCCGCCTTACTGTTTCTAGT</i>	GGATGAAACGCACAGCATA
Flnb	<i>GCTGCCTCACTGTTCTGAGC</i>	CATTCTCATGGGGATGAAG
Gabra3	GGCTACTTTGTCATCCAGACC	<i>GAAAATACAAAGGCATAACAGACG</i>
Gria2 (1)	<i>TTTCCTTGGGTGCCTTTATG</i>	CTTTCGATGGGAGACACCAT
Gria2 (2)	<i>CATCGCCACACCTAAAGGAT</i>	CAATCAAAGCCACCAGCATT
Gria3	<i>GCAACCCCTAAAGGCTCAG</i>	TATAGAACACGCCTGCCACA
Grik1	<i>TGGAGTTGGAGCTCTCATGC</i>	ATGGGGGATTCCATTCTTTC
Grik2 (1)	<i>TCTCCCCTGATATCTGGATGTA</i>	AGAGCTCCAACCTCAAACCA
Grik2 (2)	ATGGAATGGAATGGTTCGTG	<i>GCACACAAC TGACACCCAAG</i>
Grik2 (3)	<i>TGGAGTTGGAGCTCTCATGC</i>	ATGCGTTCCACAGTCAGAAA
Htr2c (1)	<i>ATCGCTGGACCGGTATGTAG</i>	TCACGAACACTTTGCTTTCG
Htr2c (2)	AGATATTTGTCCCCGTCTG	<i>GAATTGAACCGGCTATGCTC</i>
Kcna1	<i>CATCGCTGGTGTGCTGAC</i>	CCTGCCTGTAGTGGGCTATG
Kcnma1	CAGCAGTAGCAGCAACATGG	<i>AAGAAGAGGACGCGTCTAGG</i>
Neil1	TCTAGAGGCCCTGCAACAGT	<i>TTCTCTCCACGCTCTGG</i>