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what the samples are

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The strongest isoform change for Mapkap1 is at 0h from Mapkap1-201 (ENSMUST00000113126, transcript 4 from top in the isoform plots) to Mapkap1-004 (ENSMUST00000113124, transcript 3 from top in the isoform plots). While Mapkap1-201 is >5 fold upregulated in the KO, Mapkap1-004 is almost 300 fold downregulated. The first exons are different and the second exon has an alternative start (see exon definitions below).

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chr2 protein_coding exon 34287545 34287850 . + . gene_id "ENSMUSG00000038696"; transcript_id "ENSMUST00000113126";
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EdgeR Isoform expression in Mapkap1.png
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