Supplementary Material 2: SRA Validation of DRD₅ functionality in other mammals presenting low quality protein tag (LQ)

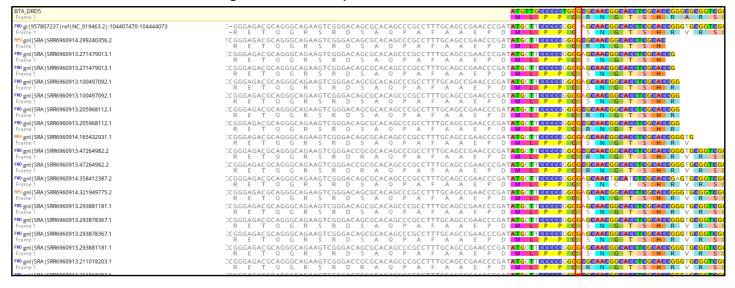
Ovis aries SRA confirmation of the absence of 1-nucleotide deletion

SRA experiments searched:

SRX2802995 - PRJNA386429 - Inner Mongolia Agricultural University

SRX2802991 - PRJNA386429 - Inner Mongolia Agricultural University

SRX3903525 - PRJNA433439 - Gansu Agricultural University



Ovis aries SRA confirmation of the absence of 2-nucleotide deletion

SRA experiments searched:

SRX2802995 - PRJNA386429 - Inner Mongolia Agricultural University

SRX2802991 - PRJNA386429 - Inner Mongolia Agricultural University

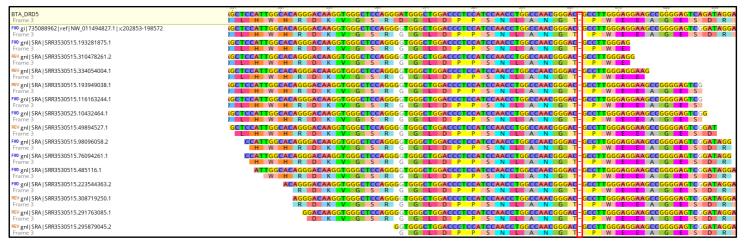
SRX3903525 - PRJNA433439 - Gansu Agricultural University



Bison bison SRA confirmation of the absence of 1-nucleotide insertion

SRA experiment searched:

SRX1766681 - PRJNA321590 - Sichuan university

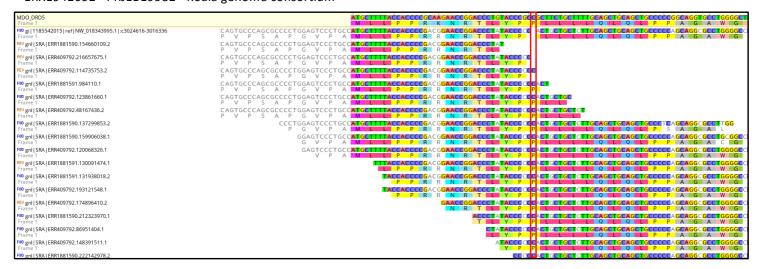


Phascolarctos cinereus SRA confirmation of the absence of 1 nucleotide deletion

SRA experiments searched:

ERX376153 - PRJEB5196 - BRAEMBL

ERX1942092 - PRJEB19982 - Koala genome consortium



Ochotona princeps SRA reads supporting a premature stop codon and reads supporting its absence in the same species

SRA experiment searched:

Entire set of SRX experiments from the BioProject PRJNA74593 - Broad Institute

