

Supplementary Data 15: SRA validation of inactivating mutations in *NPFFR1* transcripts of cetaceans.

Lack of terminal stop codon in Exon 4 of the corresponding species *NPFFR1* transcripts

Delphinapterus leucas

SRX2585927 - BC Cancer Agency Michael Smith Genome Sciences Centre 2017-06-27 Sample ID: SAMN06375781

SRX2585930 - BC Cancer Agency Michael Smith Genome Sciences Centre 2017-06-27 Sample ID: SAMN06373807



Figure S1: Lack of terminal stop codon in Exon 4 of the corresponding species *NPFFR1* transcripts in *Delphinapterus leucas*.

Monodon monoceros

SRX5379493 – Smithsonian Institution, National Museum of Natural History 2019-05-02 Sample ID: SAMN10872456



Figure S2: Lack of terminal stop codon in Exon 4 of the corresponding species *NPFFR1* transcripts in *Monodon monoceros*.