



Recombinant Bovine TGF-beta receptor type-1 (TGFBFR1)

Product Code	CSB-CF023451BO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O46680
Product Type	Transmembrane Protein
Immunogen Species	Bos taurus (Bovine)
Sequence	LQCFCHLCTKDNFTCVTDGLCFVSVTETTDKVIHNSMCIAEIDLIPRDRPFVFCAP SSKTGSITTTYCCNQDHCNKIELPTVVGKPSGLGPVELAAVIAGPVCFCISLML MVIYICHNRTVIHHRVPNEEDPSLDRPFISEGTTLKDLIYDMTTSGSGSGLPLLV QRTIARTIVLQESIGKGRFGEVWRGKWRGEEVAVKIFSSREERSWFREAEIYQ TVMLRHENILGFIAADNKDNGTWTQLWLVS DYHEHGSLFDYLNRYT VTVEGMI KLALSTASGLAHLHMEIVGTQGKPAIAHRDLKSKNILVKKNGTCC IADLGLAVRH DSATDTIDIAPNHRVGT KRYMAPEVLDD SINMKHFESFKRADIYAMGLV FWEV ARRCSIGGIHEDYQLPYYDLVPSDPSVEEMRKVVCEQKLRPNIPNRWQSCEAL RVMAKIMRECWYANGAARLTALRIKKTLSQLSQQEGIKM
Source	in vitro E.coli expression system
Target Names	TGFBFR1
Protein Names	Recommended name: TGF-beta receptor type-1 Short name= TGFR-1 EC= 2.7.11.30 Alternative name(s): TGF-beta type I receptor Transforming growth factor-beta receptor type I Short name= TGF-beta receptor type I Short name= TbetaR-I
Expression Region	30-499
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.