



Recombinant Rat TGF-beta receptor type-2 (Tgfbr2)

Product Code	CSB-CF023452RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P38438
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	IPPHVPKSVNSDLMAGDNSGAVKLPQLCKFCDVTLSTCDNQKSCMSNCSVTSI CEKPQEVCAVAVWRKNDKNITLETVCHDPKFTYHGFTLEDATSPTCVMKEKRR AGETFFMCSCNTTEECNDYIIFNEEYTTSSPDLVVIIQVTGVSLPLPLGIAIAVIAIF YCYRVHRQQKLSPSWESSKPRKLMDFSDNCAIILEDSDISSTCANNINHNT ELLPIELDTLVGKGRFAEVYKAKLKQNTSEQFETVAVKIFPYEEYSSWKTEKDIF SDINLKHENILQFLTAEERKTEMGKQYWLITAFHAKGNLQEYLTRHVISWEDLR KLGSSLARGIAHLHSDHTPCGRPKMPIVHRDLKSSNILVKNDLTCCCLCDFGLSL RLDPTLSVDDLANSQQVGTARYMAPEVLESRMNLENMESFKQTDVYSMALVL WEMTSRCNAVGEVKDYEPFSGKRVREHPCVESMKDNVLRDRGRPEIPSWL NHQGIQIVCETLTCWDHDPEARLTAQCVAERFSELEHPDRLSGRSCSQEKIP EDGSLNNTTK
Source	in vitro E.coli expression system
Target Names	Tgfbr2
Protein Names	Recommended name: TGF-beta receptor type-2 Short name= TGFR-2 EC= 2.7.11.30 Alternative name(s): TGF-beta type II receptor Transforming growth factor-beta receptor type II Short name= TGF-beta receptor type II Short name= TbetaR-II
Expression Region	24-567
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.