



Recombinant Rat Thyrotropin-releasing hormone receptor (Trhr)

Product Code	CSB-CF024441RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q01717
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	MENETVSELNQTTELPPQVAVALEYQVVTILLVVVICGLGIVGNIMVVLVVMRTK HMRTAT NCYLVSLAVADLMVLVAAGLPNITDSIYGSWVYGYVGCLCITYLQYLGINASSC SITAFT IERYAICHPIKAQFLCTFSRAKKIIIFVWAFTSIYCMLWFFLLDLNISTYKDAIVISC G YKISRNYYSPIYLMDFGVFYVMPMILATVLYGFIARILFLNPIPSPDKENSKTWKN DSTH QNKNMNLNTTNRCFNSTVSSRKQVTKMLAVVILFALLWMPYRTL VVNSFLS SPFQENW FLLFCRICIYLN SAINPVIYNLMSQKFRAAFRKL CNCKQKPTEKAANYSVALNYS VIKES DRFSTELDDITVTDTYVSTTKVSFDDTCLASEKNGPSSCTYGYSLTAKQEKI
Source	in vitro E.coli expression system
Target Names	Trhr
Protein Names	Recommended name: Thyrotropin-releasing hormone receptor Short name= TRH-R Alternative name(s): Thyroliberin receptor
Expression Region	1-412
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 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.