



Recombinant Rat Transferrin receptor protein 2 (Tfr2)

Product Code	CSB-CF023440RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B2GUY2
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	MEQRWGLLRKVQQWSPRPSQTIYRRVEGPQLENLEEDREEGEELPAQFCP MELKGPERLGSCPGRSIPIWAAAGRKAAPYLVLTLLIFTGAFLLGYVAFRGS CQACGDSVLVVGEDVNSESSRGTLYWSDLQDMFLRFLGEGRMEDTIRLTSL RERVAGSARMATLVQDILDKLSRQKLDHVWTDTHYVGLQFPDPAHPNTLHWV GADGSVQEQLPLEDPEVYCPYSATGNATGKLVYAHYGRREDLQDLKAKDVEL AGSLLLVRAGITSFAQKVAIAQDFGAHGVLIYPDPADFSQDPHKPGLSSDRAVY GHVHLGTGDPYTPGFPSFNQTQFPPVESSGLPNIPAQPISADVADRLLRKLGT PVAPQEWKGR LSDSPYRLGPGPGLRLVNNHRTSTPISNIFACIEGFAEPDHY VVIGAQRDAWGPGA AKSAVGTAILLELVRTFSSMVSSGFRPRRSLLFISWDGG DFGSVGATEWLEGYLSVLHLKAVVYVSLDNSVLGDGKFHAKTSPLLVSLIENIL KQVDSPNHSGQTLYDQVAFTHPSWDAEVIQPLPMDSSAYSFTAFAAGVPAVEF SFMEDDRVYPFLHTKEDTYENLHKMLRGR LPAVVLAVAQLAGQLLIRLSDHDL LPLDFGRYGDVLRHIGNLNEFSGDLKARGLTLQWVYSARGDYIRAAEKL RKEI YSSEQSDERLMRMYNVRIMRVEFYFLSQYVSPADSPFRHIFLGQGDHTLGALV EHLRMLRSDGSGAASSGLSPGLGFQESRFRRQLALLTWTLQGAANALSGDV WNIDNNF
Source	in vitro E.coli expression system
Target Names	Tfr2
Protein Names	Recommended name: Transferrin receptor protein 2 Short name= Tfr2
Expression Region	1-798
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.