



Recombinant Rat Prostacyclin receptor (Ptgir)

Product Code	CSB-CF018981RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P43253
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	MVASGGRPDGPPSITPESPLIVGGREWQGMAGSCWNITYVQDSVGPATSTLM FVAGVVGN GLALGILGARRRSHPSAFAVLVTGLAVTDLLGTCFLSPA V FVAYARNSSLLGLA HGGTML CDTFAMTFFGLASTLILFAMAVERCLALSHPYLYAQLDGPRCARLALPAIYAF CCLFC SLPLLGLGEHQYCPGSWCFIRMRSPQPGGCAFSLAYASLMALLVTSIFFCNG SVTSLC HMYRQRRHHGVSFVPTSRAREDEVYHLILLALMTGIMAVCSLPLTIRGFTQAIA PDSREM GDLHAFRFNAFNPILDPWVFILFRKAVFQRLKFWLCCLCARSVHGDLQTPLSR PVSGRRD TLAPDSLQAKEGNWVPLSTWGTGQVAPLTAVPLSGGDGCSVGMPSKTEAVV AC
Source	in vitro E.coli expression system
Target Names	Ptgir
Protein Names	Recommended name: Prostacyclin receptor Alternative name(s): Prostaglandin I2 receptor Short name= PGI receptor Short name= PGI2 receptor Prostanoid IP receptor
Expression Region	1-413
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.