



Recombinant Human Prostacyclin receptor (PTGIR)

Product Code	CSB-CF018981HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P43119
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MADSCRNLTYVRGSVGPPATSTLMFVAGVVGNGLALGILSARRPARPSAFAVLV TGLAATD LLGTSFLSPAVFVAYARNSSLLGLARGGPALCDAAFAFAMTFFGLASMLILFAMA VERCLA LSHPYLYAQLDGPRCARLALPAIYAFCVLFCALPLLGLGQHQQYCPGSWCFLR MRWAQPG GAAFSLAYAGLVALLVAAIFLCNGSVTSLSLCRMRYRQQKRHHQGSGLGPRPRTGED EVDHLIL LALMTVVMVAVCSLPLTIRCFTQAVAPDSSSEMGDLLAFRFYAFNPILDPWVFILF RKAVF QRLKLWVCCCLCLGPAHGDSQTPLSQLASGRRDPRAPSPVKGEGSCVPLSA WGEQVEPL PPTQQSSGSAVGTSSKAEASVAC
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	1-383
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.