



Recombinant Rat Prostaglandin F2-alpha receptor (Ptgfr)

Product Code	CSB-CF018979RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P43118
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	MSINSSKQPASSAAGLIANTTCQTENRLSVFFSIIFMTVGIVSNSLAIAILMKAYQ RFRR KSKASFLLLASGLVITDFFGHLINGGIAVFVYASDKDWIRFDQSNILCSVFGISMV FSGL CPLFLGSTMAIERCIGVTNPLFHSTKITSKHVKMILSGVCMFAVFAVALLPILGHR DYQIQ ASRTWCFYNTTEHIEDWEDRFYLLFFSSLGALLALGISFSCNAVTVTLLRVKFRS QQHRQG RSHHLEMVIQLLAIMCVSCVCWSPFLVTMANIAINGNNSPVTCEITLALRMAT WNQILD PWVYILLRKAVLRNLYKLSRCCGVNIISLHIWELSSIKNSLKVAAISESPAAEKE NQQA SSEAGL
Source	in vitro E.coli expression system
Target Names	Ptgfr
Protein Names	Recommended name: Prostaglandin F2-alpha receptor Short name= PGF receptor Short name= PGF2-alpha receptor Alternative name(s): Prostanoid FP receptor
Expression Region	1-366
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.