



Recombinant Rabbit Polymeric immunoglobulin receptor (PIGR)

Product Code	CSB-CF017981RB
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P01832
Product Type	Transmembrane Protein
Immunogen Species	Oryctolagus cuniculus (Rabbit)
Sequence	<p>QSSLLGPSSIFGPGEVNVLEGDSVSITCYPTTSVTRHSRKFWCREEESGRCV TLASTGYTSQEYSGRGKLTDFPKGEFVVTVDQLTQNDSGSYKCGVGVNGR GLDFGVNVLVSQKPEPDDVVYKQYESYTVTITCPFTYATRQLKKSFYKVEDGE LVLIIDSSSKEAKDPYKGRITLQIQSTTAKEFTVTIKHLQLNDAGQYVCQSGSD PTAEEQNVDLRLLTPGLLYGNLGGSVTFECALDSEDANAVASLRQVRGGNVVI DSQGTIDPAFEGRILFTKAENGHFSVVIAGLRKEDTGNLYLCGVQSNGQSGDGP TQLRQLFVNEEIDVSRSPVVKGFPGGSVTIRCPYNPKRSDSHLQLYLWEGSQ TRHLLVDSGEGLVQKDYTGRLALFEEPGNGTFSVVLNQLTAEDEGFYWCVSD DDESLTTSVKLQIVDGEPSPTIDKFTAVQGEPEITCHFPCYFSSEKYWCKW NDHGCEDLPTKLSSSGDLVKCNNNLVLTLTLDVSEDDEGWYWCGAKDGHE FEEVA AVRVELTEPAKVAVEPAKVPVDPAAKAPAAEAKAKARCPVPRRRQW YPLSRKLRTSCPEPRLLAEVAVQSAEDPASGSRASVDASSASGQSGSAKVL STLVPLGLVLAAGAMAVAIARARHRRNVDRVSIGSYRTDISMSDLENSREFGAI DNPSACPDARETALGGKDELATATESTVEIEPKKAKRSSKEEADLAYS AFLLQ SNTIAAEHQDGPKEA</p>
Source	in vitro E.coli expression system
Target Names	PIGR
Protein Names	Recommended name: Polymeric immunoglobulin receptor Short name= PIgR Short name= Poly-Ig receptor Cleaved into the following chain: 1. Secretory component
Expression Region	19-773
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 of Mature 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.