



Recombinant Human RPE-retinal G protein-coupled receptor (RGR)

Product Code	CSB-CF019640HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P47804
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MAETSALPTGFGELEVLAVGMVLLVEALSGLSLNLTIFSFCKTPEL RTPCHLLV LSLAL ADSGISLNALVAATSSLLRRWPYGSDGCQAHGFQGFVTALASICSSAAIAWGR YHHYCTR SQLAWNSAVSLVLFVWLSSAFWAALPLLGWGHYDYEPLGTCCTLDYSKGDR NFTSFLFTM SFFNFAMPLFITITSYSLMEQKLGKSGHLQVNTTLPARTLLLWGPYAILYLYAV IADVT SISPKLQMPALIAKMPVTINAINYALGNEMVCRGIWQCLSPQKREKDRTK
Source	in vitro E.coli expression system
Target Names	RGR
Protein Names	Recommended name: RPE-retinal G protein-coupled receptor
Expression Region	1-291
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.