



Recombinant Human Peripherin-2 (PRPH2)

Product Code	CSB-CF018775HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P23942
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MALLKVKFDQKKRVKLAQGLWLMNWFSVLAGIIIFSLGLFLKIELRKRSVMMNN SESHFV PNSLIGMGVLSCVFNSLAGKICYDALDPAKYARWKPWLKPYLAICVLFNIILFLV ALCCF LLRGSLENTLGQGLKNGMKYYRDTDTPGRCFMKKTIDMLQIEFKCCGNGFR DWFEIQWI SNRYLDFSSKEVKDRIKSNVDGRYLVDGVPFSCCNPSSPRPCIQYQITNNSAH YSYDHQT EELNLWVRGCRAALLSYSSLMNSMGVVTLIIWLFEVTITIGLRYLQTSLDGVS NPEESE SESEGWLLEKSPETWKAFLESVKKLGKGNQVEAEGAGAGQAPEAG
Source	in vitro E.coli expression system
Target Names	PRPH2
Protein Names	Recommended name: Peripherin-2 Alternative name(s): Retinal degeneration slow protein Tetraspanin-22 Short name= Tspan-22
Expression Region	1-346
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.