



Recombinant Human Pleckstrin homology domain-containing family G member 6 (PLEKHG6)

Product Code	CSB-MP664666HU
Abbreviation	PLEKHG6
Storage	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.
Uniprot No.	Q3KR16
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MKAFGPPHEG PLQGLVASRI ETYGGRHRAS AQSTAGRLYP RGYPVLDPSR RRLQQYVPFA RGSQARGLS PMRLRDPEPE KRHGGHVGAG LLHSPKPKEL TKAHELEVRL HTFSMFGMPR LPPEDRRHWE IEGEGDSGLT IEKSWRELVP GHKEMSQELC HQQEALWELL TTELIYVRKL KIMTDLLAAG LLNLQRVGLL MEVSAETLFG NVPSLIRTHR SFWDEVLGPT LEETRASGQP LDPIGLQSGF LTFGQRFHPY VQYCLRVKQT MAYAREQQET NPLFHAHVQW CEKHKRSGRQ MLCDLLIKPH QRITKYPLLL HAVLKRSP EA RAQEALNAMI EAVESFLRHI NGQVRQGEEQ ESLAAAQRI GPYEVLEPPS DEVEKNLRPF STDLTSPML GVASEHTRQL LLEGVVRVKE GREGKLDVYL FLFSDVLLVT KPQRKADKAK VIRPPLMLEK LVCQPLRDPN SFLLIHLTEF QCVSSALLVH CPSPTDRAQW LEKTQQAQAA LQKLKAAEYV QQKRELLTLY RDQDRESPST RPSTPSLEGS QSSAEGRTPE FSTIIPHLVV TEDTDEDAPL VPDDTSDSGY GTLIPGTPTG SRSPLSRLRQ RALRRDPRLT FSTLELRDIP LRPHPDPQA PQRRSAPELP EGILKGGSLP QEDPPTWSEE EDGASERGNV VVETLHRARL RGQLPSSPTH ADSAGESPWE SSGEEEEEGP LFLKAGHTSL RPMRAEDMLR EIREELASQR IEGAEPRDS RPRKLTRAQL QRMRGPHIIQ LDTPLSASEV
Source	Mammalian cell
Target Names	PLEKHG6
Protein Names	Recommended name: Pleckstrin homology domain-containing family G member 6 Short name= PH domain-containing family G member 6 Alternative name(s): Myosin-interacting guanine nucleotide exchange factor Short name= MyoGEF
Expression Region	1-790
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
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the



contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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