



Recombinant Human G patch domain-containing protein 3 (GPATCH3)

Product Code	CSB-EP822227HU-B
Abbreviation	GPATCH3
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.	Q96I76
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MAVPGEAEEE ATVYLVVSGI PSVLRSAHLR SYFSQFREER GGGFLCFHYR HRPERAPPQA APNSALIPTD PAAEGQLLSQ TSATDVRPLS TRDSTPIQTR TCCCVISVRG LAQAQLRIRM YSGRRWLDLSD GTWLPGRCLI RRLRLPTEAS GLGSFPFKTR KELQSWKAEN EAFTLADLKQ LPELNPPVLM PRGNVGTPLR VFLELIRACR LPPRIITQLQ LQFPKTGSSR RYGNVPFEYE DSETVEQEEL VYTAEGEEIP QGTYLADIPA SPCGEPEEEV GKEEEEEESH S DEDDDRGE EW ERHEALHEDV TGQERTTEQL FEEI ELKWE KGGSGLVFYT DAQFWQEEEG DFDEQTADDW DVDMSVYYDR DGGDKDARDS VQMRLEQRLR DGQEDGSVIE RQVGTFERHT KGIGRKMV MER QGWAEGQGLG CRCSGVPEAL DSDGQHPRCK RGLGYHGEKL QPFGQLKRPR RNGLGLISTI YDEPLPQDQT ELLRRQPPT SMKFRTDMAF VRGSSCASDS PSLPD
Source	E.coli
Target Names	GPATCH3
Protein Names	Recommended name: G patch domain-containing protein 3
Expression Region	1-525
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	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.