



Recombinant Human G patch domain-containing protein 2 (GPATCH2)

Product Code	CSB-EP865155HU-B
Abbreviation	GPATCH2
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.	Q9NW75
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MFGAAGRQPI GAPAAAGNSWH FSRTMEELVH DLVSALEESS EQARGGFAET GDHSRSISCP LKRQARKRRG RKRRSYNVHH PWETGHCLSE GSDSSLEEPS KDYRENHNNN KKDHSDDQ MLVAKRRPSS NLNNNVRGKR PLWHESDFAV DNVGNRTLRR RRKVKRMAVD LPQDISNKRT MTQPPEGCRD QDMDSDRAYQ YQEFTKNKVK KRKLKIIRQG PKIQDEGVVL ESEETNQTNK DKMECEEQKV SDELMSESDS SSSLSTDAGL FTNDEGRQGD DEQSDWFYEK ESGGACGITG VVPWWEKEDP TELDKNVPDP VFESILTGSF PLMSHPSRRG FQARLSRLHG MSSKNIKSG GTPTSMVPIP GPVGNKRMVH FSPDSHHHDH WFSPGARTEH DQHQLLRDNR AERGHKKNC VRTASRQTSM HLGSLCTGDI KRRRKAAPLP GPTTAGFVGE NAQPILENNI GNRMLQNMGW TPGSGLGRDG KGISEPIQAM QRPKGLGLGF PLPKSTSATT TPNAGKSA
Source	E.coli
Target Names	GPATCH2
Protein Names	Recommended name: G patch domain-containing protein 2
Expression Region	1-528
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.



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