



Recombinant Human 60 kDa lysophospholipase (ASPG)

Product Code	CSB-EP773026HU-B
Abbreviation	ASPG
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.	Q86U10
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MARAVGPERR LLAVYTG GTI GMRSELGVLV PGTGLAAILR TLPMFHDEEH ARARGLSEDT LVLPPASRNQ RILYTVLECQ PLFDSSDMTI AEWVCLAQTI KRHYEQYHGF VVIHGTDTMA FAASMLSFML ENLQKTVILT GAQVPIHALW SDGRENLLGA LLMAGQYVIP EVCLFFQNQL FRGNRATKVD ARRFAAFCSP NLLPLATVGA DITINRELVR KVDGKAGLVV HSSMEQDVGL LRLYPGIPAA LVRAFLQPPL KGVVMETFGS GNGPTKPDLL QELRVATERG LVIVNCTHCL QGAVTTDYAA GMAMAGAGVI SGFDMTSEAA LAKLSYVLGQ PGLSLDVRKE LLTKDLRGEM TPPSVEERRP SLQGNTLGGG VSWLLSLSGS QEADALRNAL VPSLACAAAH AGDVEALQAL VELGSDLGLV DFNGQTPLHA AARGGHTeAV TMLLQRGVDV NTRDTDGFSP LLLAVRGRHP GVIGLLREAG ASLSTQELEE AGTELCRLAY RADLEGLQVW WQAGADLGQP GYDGHSAHV AEAAGNLAVV AFLQSLEGAV GAQAPCPEVL PGV
Source	E.coli
Target Names	ASPG
Protein Names	Recommended name: 60 kDa lysophospholipase EC= 3.1.1.5 Including the following 2 domains: L-asparaginase EC= 3.5.1.1 Alternative name(s): L-asparagine amidohydrolase Platelet-activating factor acetylhydrolase Short na
Expression Region	1-573
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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