



Recombinant Human Lysozyme g-like protein 1 (LYG1)

Product Code	CSB-MP843138HU
Abbreviation	LYG1
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.	Q8N1E2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	S NWGCYGNIQS LDTPGASCGI GRRHGLNYCG VRASERLAEI DMPYLLKYQP MMQTIGQKYC MDPAVIAGVL SRKSPGDKIL VNMGDRTSMV QDPGSQAPTS WISESQVSQT TEVLTTRIKE IQRRFPTWTP DQYLRGGLCA YSGGAGYVRS SQDLSCDFCN DVLARAKYLK RHGF
Source	Mammalian cell
Target Names	LYG1
Protein Names	Recommended name: Lysozyme g-like protein 1 EC= 3.2.1.-
Expression Region	20-194
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 of Mature 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.