



Recombinant Human Golgin-45 (BLZF1)

Product Code	CSB-EP872478HU
Abbreviation	BLZF1
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.	Q9H2G9
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MTTKNLETKV TVTSSPIRGA GDGMETEEPP KSVEVTSGVQ SRKHHSLSQSP WKKAVPSESP GVLQLGKMLT EKAMEVKAVR ILVPKAAITH DIPNKNTKVK SLGHHKGEFL GQSEGVIEPN KELSEVKNVL EKLKNSERRL LQDKEGLSNQ LRVQTEVNRE LKKLLVASVG DDLQYHFERL AREKNQLILE NEALGRNTAQ LSEQLERMSI QCDVWRSKFL ASRVMADLT NSRAALQRQN RDAHGAIQDL LSEREQFRQE MIATQKLLLE LLVSLQWGRE QTYSPSVQPH STAELALTNH KLAKAVNSHL LGNVGINNQK KIPSTVEFCS TPAEKMAETV LRILDPVTCK ESSPDNPFPE SSPTTLLATK KNIGRFHPYT RYENITFNCC NHCRGELIAL
Source	E.coli
Target Names	BLZF1
Protein Names	Recommended name: Golgin-45 Alternative name(s): Basic leucine zipper nuclear factor 1 JEM-1 p45 basic leucine-zipper nuclear factor
Expression Region	1-400
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.