



# Recombinant Human Golgin-45 (BLZF1)

<b>Product Code</b>	CSB-MP872478HU
<b>Abbreviation</b>	BLZF1
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9H2G9
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MTTKNLETKV TVTSSPIRGA GDGMETEEPP KSVEVTSGVQ SRKHHSLSQSP WKKAVPSESP GVLQLGKMLT EKAMEVKA VR ILVPKAAITH DIPNKNTKVK SLGHHKGEFL GQSEGVIEPN KELSEVKNVL EKLKNSERRL LQDKEGLSNQ LRVQTEVNRE LKKLLVASVG DDLQYHFERL AREKNQLILE NEALGRNTAQ LSEQLERMSI QCDVWRSKFL ASRVMADDEL NSRAALQRQN RDAHGAIQDL LSEREQFRQE MIATQKLEE LLVSLQWGRE QTYSPSVQPH STAEALTNH KLAKAVNSHL LGNVGINNQK KIPSTVEFCS TPAEKMAETV LRILDPVTCK ESSPDNPFPE SSPTLLATK KNIGRFHPYT RYENITFNCC NHCRGELIAL
<b>Source</b>	Mammalian cell
<b>Target Names</b>	BLZF1
<b>Protein Names</b>	Recommended name: Golgin-45 Alternative name(s): Basic leucine zipper nuclear factor 1 JEM-1 p45 basic leucine-zipper nuclear factor
<b>Expression Region</b>	1-400
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.