



Recombinant Human Protein L-Myc (MYCL)

Product Code	CSB-MP015274HU
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.	P12524
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MDYDSYQHYF YDYDCGEDFY RSTAPSEDIW KKFELVPSP TSPWGLGPG AGDPAPGIGP PEPWPGGCTG DEAESRGHSG GWGRNYASII RRDCMWSGFS ARERLERAVS DRLAPGAPRG NPPKASAAPD CTPSLEAGNP APAAPCPLGE PKTQACSGSE SPDSSENEEI DVVTVEKRQS LGIRKPVTIT VRADPLDPCM KHFHISIHQQ QHNYAARFPP ESCSQEEASE RGPQEEVLER DAAGEKEDEE DEEIVSPPPV ESEAAQSCHP KPVSSDTEVD TKRKNHNFLE RKRRNDLRSR FLALRDQVPT LASCASKAPKV VILSKALEYL QALVGAEKRM ATEKRQLRCR QQQLQKRIAY LTGY
Source	Mammalian cell
Target Names	MYCL
Protein Names	Recommended name: Protein L-Myc-1 Alternative name(s): Class E basic helix-loop-helix protein 38 Short name= bHLHe38
Expression Region	1-364
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.