



Recombinant Human Protein L-Myc (MYCL)

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| 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 KKFELVPSPP TSPPWGLGPG AGDPAPGIGP PEPWPGGCTG DEAESRGHSK GWGRNYASII RRDCMWSGFS ARERLERAVS DRLAPGAPRG NPPKASAAPD CTPSLEAGNP APAAPCPLGE PKTQACSGSE SPDSSENEEI DVVTVEKRQS LGIRKPVTIT VRADPLDPCM KHFHISIHQQ QHNYAARFPP ESCSQEEASE RGPQEEVLER DAAGEKEDEE DEEIVSPPPV ESEAAQSCHP KPVSSDTEVD TKRKNHNFLE RKRRNDLRSR FLALRDQVPT LASCCKAPKV 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. |
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