



Recombinant Mesomycoplasma hyorhinis High affinity transport system protein p37 (p37)

Product Code	CSB-EP323355MLR-B
Abbreviation	Recombinant Mesomycoplasma hyorhinis p37 protein
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.	P15363
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Recombinant Proteins
Immunogen Species	Mesomycoplasma hyorhinis (Mycoplasma hyorhinis)
Purity	>85% (SDS-PAGE)
Sequence	CSNTGVV KQEDVSVSQG QWDKSITFGV SEAWLNKKKG GEKVNKEVIN TFLENFKKEF NKLKNANDKT KNFDDVDFKV TPIQDFTVLL>NNLSTDNPEL DFGINASGKL VEFLKNNPGI ITPALETNTN SFVFDKEKDK FYVDGTDSDP LVKIAKEINK IFVETPYASW TDENHKWNGN VYQSVYDPTV QANFYRGMIV IKGNDETLAK IKKAWNDKDW NTFRNFGILH GKDNSFSKFK LEETILKNHF QNKFTTLNED RSAHPNAYKQ KSADTLGTLT DFHIAFSEEG SFAWTHNKSA TKPFETKANE KMEALIVTNP IPYDVGVFRK SVNQLEQNLV VQTFINLAKN KQDITYGPLLG YNGYKKIDNF QKEIVEVYEK AIK
Source	E.coli
Target Names	p37
Protein Names	Recommended name: High affinity transport system protein p37
Expression Region	24-403
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.