



Recombinant Mesomycoplasma hyopneumoniae 46 kDa surface antigen (p46)

Product Code	CSB-EP313811MWK
Relevance	Enzyme and pathway databases
Abbreviation	Recombinant Mesomycoplasma hyopneumoniae 46 kDa surface antigen 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.	P0C0J7
Product Type	Recombinant Proteins
Immunogen Species	Mycoplasma hyopneumoniae (strain 232)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	CGQTESGSTSDSKPQAETLKHKVSND SIRIALTDPDNPRWISAQKDIISYVDET EAATSTITKNQDAQNNWLTQQANLSPAPKGFIIAPENSGSGVGTAVNTIADKGIPI VAYDRLITGSDKYDWYVSFDNEKVGELQGLSLAAGLLGKEDGAFDSIDQMNE YLKSHMPQETISFYTIAGSQDDNNSQYFYNGAMKVLKELMKNSQNKIIDLSPEG ENAVYVPGWNYGTAGQRIQSFLTINKDPAGGNKIKAVGSKPASIFKGFAPND GMAEQAITKLKLEGFDTQKIFVTGQDYNDKAKTFIKDGDQNMITYKPKVVLGKV AVEVLRVLIAKKNKASRSEVENELKAKLPNISFKYDNQTYKVQGKNINTILVSPVI VTKANVDNPDA
Research Area	others
Source	E.coli
Target Names	p46
Protein Names	Recommended name: 46 kDa surface antigen Alternative name(s): p46
Expression Region	28-416aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	46.5kDa
Protein Length	Full Length of Mature Protein
Image	

