

Product Datasheet

Human MLKL protein (orb246286)

Description	Recombinant Homo sapiens Mixed lineage kinase domain-like protein
Endotoxins	Not test.
Preservatives	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Form/Appearance	Liquid or Lyophilized powder
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.
Tag	N-terminal 6xHis-tagged
Note	For research use only
Application notes	This is His-tag protein
Protein Sequence	MENLKHIITLGQVIHKRCEEMKYCKQCRRLGHRVLGLIKPLEMLQDQGKRSVPS EKLTTAMNRFKAALKEEANGIEKFSNRSNICRFLTASQDKILFKDVNRKLSVVK ELSLLLQVEQRMVPVSPISQGASWAQEDQQDAEDRRAFQMLRRDNEKIEASLR RLEINMKEIKETLRQYLPKCMQEIPQEQIKEIKKEQLSGSPWILLRENEVSTLYKG EYHRAPVAIKVFKKLQAGSIAIVRQTFNKEIKTMKKFESPNILRIFGICIDETVTPPQF SIVMEYCELGTLRELLDREKDLTLGKRMVLVLGAARGLYRLHHSEAPELHGKIRS SNFLVTQGYQVKLAGFELRKQTSMSTLGTREKTDVRKSTAYLSPQELEDVIFYQY DVKSEIYSFGIVLWEIATGDIPIFGQCNSEKIRKLVAVKRQEQEPLGEDCPSELREIID ECRAHDPSVRPSVDEILKKLSTFSK
Purity	Greater than 90% as determined by SDS-PAGE.
Source	Yeast
MW	56.5 kDa
Uniprot ID	Q8NB16
Expiration Date	6 months from date of receipt.