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Product Datasheet

E. coli phoP protein BYT-ORB54763

Article Name	E. coli phoP protein
Biozol Catalog Number	BYT-ORB54763
Supplier Catalog Number	orb54763
Alternative Catalog Number	BYT-ORB54763-20,BYT-ORB54763-100,BYT-ORB54763-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This E. coli phoP protein spans the amino acid sequence from region 1-223aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	29.5 kDa
UniProt	P23836
Buffer	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.
Source	Escherichia coli (strain K12)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	MRVLVVEDNALLRHHLKVQIQDAGHQVDDAEDAKEYDYLLNEHIPDIAIVDLGLPDEDGLSLIRRWRSDVSLPILVLTARESWQDKVEVLSAGADDYVTKPFHIEVMARMQALMRRNSGLASQVISLPPFQVDLSRRELSINDEVIKLTAFEYTIMETLIRNNGKVVSKDSLMLQLYPDAELRESHTIDVLMGRLRKKIQAQYPQEVITTVRGQGYLFELR

Application Notes

Biological Origin: Escherichia coli (strain K12). Application Notes: N-terminal 10xHis-tagged: N-terminal 10xHis-tagged and C-terminal Myc-tagged57-233AA: 1-223AAExtracellular Domain: Full Length