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Product Datasheet

Bacterial lpxC protein BYT-ORB54657

Article Name	Bacterial lpxC protein
Biozol Catalog Number	BYT-ORB54657
Supplier Catalog Number	orb54657
Alternative Catalog Number	BYT-ORB54657-1,BYT-ORB54657-100,BYT-ORB54657-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Bacterial lpxC protein spans the amino acid sequence from region 1-303aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	53.4 kDa
UniProt	A6VB79
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	Pseudomonas aeruginosa (strain PA7)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MIKQRTLKNIIRATGVGLHSGEKVYLTLKPAPVDTGIVFCRTDLDPVVEIPARAE NVGETTMSTTLVKGDVKVDTVEHLLSAMAGLGIDNAYVELSASEVPIMDGSA GPFVFLIQSAGLQEQEAAKKFIRIKREVSVEEGDKRAVFVPFDGFKVSFEIDFD HPVFRGRTQQASVDFSSTSFVKEVSRARTFGFMRDIEYLRSQLALGGSVEN AIVVDENRVLNEDGLRYEDEFVKHKILDAIGDLYLLGNSLIG
Application Notes	Biological Origin: Pseudomonas aeruginosa (strain PA7). Application Notes: N-terminal 10xHis-tagged and C-terminal Myc-tagged: N- terminal 10xHis-SUMO-tagged and C-terminal Myc-tagged21-102AA: 1-303AAFull Length of Mature Protein: Full Length