

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### E.coli lecA protein BYT-ORB244653

Article Name	E.coli lecA protein
Biozol Catalog Number	BYT-ORB244653
Supplier Catalog Number	orb244653
Alternative Catalog Number	BYT-ORB244653-20,BYT-ORB244653-100,BYT-ORB244653-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This E.coli lecA protein spans the amino acid sequence from region 2-122aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	16.8 kDa
UniProt	<a href="#">Q05097</a>
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 ATCC 15692 / PAO1 / 1C / PRS 101 / LMG 12228)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	AWKGEVLANNEAGQVTSIIYNPGDVITIVAAGWASYGPTQKWGPQGDREHP DQGLICHDAFCGALVMKIGNSGTIPVNTGLFRWVAPNNVQGAILIYNDVPGT YGNNSGSFSVNIGKDQS

Application Notes

Biological Origin: *Pseudomonas aeruginosa* (strain ATCC 15692 / PAO1 / 1C / PRS 101 / LMG 12228). Application Notes: Full length of PA-I galactophilic lectin chain of His-tag and expression region is 2-122aa