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Product Datasheet

E. coli lacI protein BYT-ORB383045

Article Name	E. coli lacI protein
Biozol Catalog Number	BYT-ORB383045
Supplier Catalog Number	orb383045
Alternative Catalog Number	BYT-ORB383045-20,BYT-ORB383045-100,BYT-ORB383045-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This E. coli lacI protein spans the amino acid sequence from region 1-360aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	54.6 kDa
UniProt	P03023
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	MKPVTLYDVAEYAGVSYQTVSRVVNQASHVSAKTREKVEAAMAELNYIPNRV AQLLAGKQSLIGVATSSLALHAPSQIVAAIKSRADQLGASVVVSMVERSGVE ACKAAVHNLQAQRVSGLIINYPLDDQDAIAVEAACTNVPALFLDVSDQTPINSII FSHEDGTRLGVEHLVALGHQQIALLAGPLSSVSARLRLAGWHKYLTRNQQIPI AEREGDWSAMSGFQQTMQMLNEGIVPTAMLVANDQMALGAMR

Application Notes

Biological Origin: Escherichia coli (strain K12). Application Notes:
E.coli and Yeast N-terminal 6xHis-SUMO-tagged Full Length