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## Product Datasheet

### Recombinant Escherichia coli Bifunctional protein GImU (gImU) BYT-ORB1096063

Artikelname	Recombinant Escherichia coli Bifunctional protein GImU (gImU)
Artikelnummer	BYT-ORB1096063
Hersteller Artikelnummer	orb1096063
Alternativnummer	BYT-ORB1096063-20,BYT-ORB1096063-100,BYT-ORB1096063-1
Hersteller	Biorbyt
Kategorie	Proteine/Peptide
Produktbeschreibung	This Recombinant Escherichia coli Bifunctional protein GImU (gImU) spans the amino acid sequence from region 1-456aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molekulargewicht	55.2 kDa
UniProt	<a href="#">P0ACC7</a>
Puffer	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.
Quelle	Escherichia coli (strain K12)
Reinheit	Greater than 85% as determined by SDS-PAGE.
Formulierung	Liquid or Lyophilized powder

Sequenz	MLNNAMSVVILAAGKGTRMYS DLPKVLHTLAGKAMVQHVIDAANELGAAHV HLVYGHGGDLLKQALKDDNLNWWLQAEQLGTGHAMQQAAPFFADDEDILML YGDVPLISVETLQRLRDAKPQGGIGLLTVKLDDPTGYGRITRENGKVTGIVEHK DATDEQRQIQEINTGILIANGADMKRWLAKLTNNNAQGEYYITDIALAYQEGR EIVAVHPQRLSEVEGVNRLQLSRLERVYQSEQA EKLLL AGVMLR
Anwendungsbeschreibung	Biological Origin: Escherichia coli (strain K12). Application Notes: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference