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## Product Datasheet

### E. coli GLDA (Active) Protein BYT-ORB425742

Article Name	E. coli GLDA (Active) Protein
Biozol Catalog Number	BYT-ORB425742
Supplier Catalog Number	orb425742
Alternative Catalog Number	BYT-ORB425742-1, BYT-ORB425742-10, BYT-ORB425742-2
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant of e. coli GLDA (Active) protein...
Buffer	GLDA protein solution (1mg/ml) containing Phosphate buffered saline (pH7.4) and 10% glycerol.
Purity	Greater than 95.0% as determined by SDS-PAGE.
Form	Sterile Filtered colorless solution.
Sequence	MGSSHHHHH SGLVPRGSH MGSMDRIIQS PGKYIQGADV INRLGEYLKP LAERWLVVGD KFVLGFAQST VEKSFKDAGL VVEIAPFGGE CSQNEIDRLR GIAETAQCGA ILGIGGGKTL DTAKALAHFM GVPVAIAPTI ASTDAPCSAL SVIYTDEGEF DRYLLLPNNP NMVIVDTKIV AGAPARLLAA GIGDALATWF EARACSRSGA TTMAGGKCTQ AALALAEELCY NT
Application Notes	Biological Activity: Specific activity: > 14 Units/ml. One unit will oxidize 1.0 umole of glycerol to dihydroxyacetone per minute at pH 8.0 at 25C. Application Notes: Enzymes