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Product Datasheet

Recombinant Lactobacillus delbrueckii subsp. bulgaricus Glyceraldehyde-3-phosphate dehydrogenase (gap) BYT-ORB1785419

Article Name	Recombinant Lactobacillus delbrueckii subsp. bulgaricus Glyceraldehyde-3-phosphate dehydrogenase (gap)
Biozol Catalog Number	BYT-ORB1785419
Supplier Catalog Number	orb1785419
Alternative Catalog Number	BYT-ORB1785419-1,BYT-ORB1785419-100,BYT-ORB1785419-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Lactobacillus delbrueckii subsp. bulgaricus Glyceraldehyde-3-phosphate dehydrogenase (gap) spans the amino acid sequence from region 1-338aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	44.0 kDa
UniProt	O32755
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	Lactobacillus delbrueckii subsp. bulgaricus
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MTVKIGINGFGRIGRLAFRRIMDLGEETKDIEVVAINDLTTPAMLAHLLKYDSTH GTFDHEVSATEDSLVVDGKKYRVYAEPQAQNIWVKNDGVDFVLECTGFYTS KAKSQAHL D A G A K R V L I S A P A G N D L K T I V Y S V N Q D T L T A D D T I V S A G S C T T N S L A P M A N A L N K E F G I Q V G T M T T I H A Y T A T Q K V L D G P D R G N N F R N A R A A A E N I I P H S T G A A K A I G L V L P E L N G K L D G H A Q R V P V K D G S E T E L V T I L D
Application Notes	<p>Biological Origin: <i>Lactobacillus delbrueckii</i> subsp. <i>bulgaricus</i>.</p> <p>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</p>