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Product Datasheet

Zebrafish sod1 protein BYT-ORB10292

Article Name	Zebrafish sod1 protein
Biozol Catalog Number	BYT-ORB10292
Supplier Catalog Number	orb10292
Alternative Catalog Number	BYT-ORB10292-20,BYT-ORB10292-100,BYT-ORB10292-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Zebrafish sod1 protein spans the amino acid sequence from region 1-154aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	37.1 kDa
UniProt	073872
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	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	MVNKAVCVLKGTGEVTGTVYFNQEGEKPKVKVTGEITGLTPGKHGFHVHAFG DNTNGCISAGPHFNPHDKTHGGPTDSVRHVGD LGNVTADASGVAKIEIEDAM LTLSGQHSIIGRTMVIHEKEDDLGKGGNEESLKTGNAGGRLACGVIGITQ

Application Notes	Biological Origin: Danio rerio (Zebrafish) (Brachydanio rerio). Application Notes: Tag info: N-terminal 10xHis-tagged and C-terminal Myc-tagged Expression Region: 1-154aa Sequence Info: Full Length Glycerol content: 0.5
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