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Product Datasheet

Bacterial PYRG protein BYT-ORB419004

Article Name	Bacterial PYRG protein
Biozol Catalog Number	BYT-ORB419004
Supplier Catalog Number	orb419004
Alternative Catalog Number	BYT-ORB419004-20,BYT-ORB419004-100,BYT-ORB419004-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Bacterial PYRG protein spans the amino acid sequence from region 1-267aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	49.6 kDa
UniProt	P65925
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	Streptococcus pyogenes serotype M1
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MTKYIFVTGGVVSSIGKGIVAASLGRLKLNKGLKVTIQKFDYINIDPGTMSPYQ HGEVYVTDGGAETDLDLGHYERFIDINLNKYSNVTTGKIYSEVLRKERKGEYLG ATVQVIPHITDALKEKIKRAASTTDSVDVIITEVGGTVGDIESLPFLEALRQMKAD VGSENVMIHTTLLPYLKAAGEMKTKPTQHSVKELRGLGIQPNMLVIRTEEPVE QGIKNKLAQFCDVNSEAVIESRDVEHLYQIPLNLQAQ
Application Notes	Biological Origin: Streptococcus pyogenes serotype M1. Application Notes: Tag Info: N-terminal 10xHis-SUMO-tagged and C-terminal Myc- taggedExpression Region: 1-267aaSequence Info: Partial