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Product Datasheet

Recombinant *Macroccoccus caseolyticus* Oleate hydratase (MCCL_0076), partial BYT-ORB1096062

Article Name	Recombinant <i>Macroccoccus caseolyticus</i> Oleate hydratase (MCCL_0076), partial
Biozol Catalog Number	BYT-ORB1096062
Supplier Catalog Number	orb1096062
Alternative Catalog Number	BYT-ORB1096062-20,BYT-ORB1096062-100,BYT-ORB1096062-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant <i>Macroccoccus caseolyticus</i> Oleate hydratase (MCCL_0076), partial spans the amino acid sequence from region 1-367aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	45.5 kDa
UniProt	B9E972
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	<i>Macroccoccus caseolyticus</i> (strain JCSC5402)
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MYYSNGNYEAFARPKKPEGVDNKSAYLVGSGLASLAAASFLIRDGQMKGENI HILEELDLPGGSLDGILNPERGYIMRGGREMHFECLWDLFRSVPSLEVEDA SVLDEFYWLNKEDPNYSKCRVIENRGQRLESDGKMTLTKKANKEIIQLCLMKE EQLNDVKISDVFSKDFLDSNFWIYWKTMFAPWHSAMEMRRYLMRFIHHIG GLADFSALKFTKFNQFESLVMPLEHLKAKNVTFEYGVTVKNIQV
Application Notes	<p>Biological Origin: <i>Macrococcus caseolyticus</i> (strain JCSC5402).</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>