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Product Datasheet

Recombinant *Drosophila melanogaster* Small ribosomal subunit protein uS10m (mRpS10) BYT-ORB1785468

Article Name	Recombinant <i>Drosophila melanogaster</i> Small ribosomal subunit protein uS10m (mRpS10)
Biozol Catalog Number	BYT-ORB1785468
Supplier Catalog Number	orb1785468
Alternative Catalog Number	BYT-ORB1785468-1,BYT-ORB1785468-100,BYT-ORB1785468-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant <i>Drosophila melanogaster</i> 28S ribosomal protein S10, mitochondrial (mRpS10) spans the amino acid sequence from region 1-173aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	24.1 kDa
UniProt	Q9VFB2
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>Drosophila melanogaster</i> (Fruit fly)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MKMHMKHLDLYSQAIKTLRWTQPMRALSTVNTSSGVQGNLSPAAPAPEPKL YSKLEIELRGIDPAVLKSYTWFATTA AEHLGIEKGKCWSPRKAHHERMTLLKSV HIYKKHRVQYEVRT HFRYMN FHKLTGSTLDTFLEYIERNLPEGVALQASRTELQ EIPEHLRQPPEQV
Application Notes	Biological Origin: <i>Drosophila melanogaster</i> (Fruit fly). 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