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Product Datasheet

Recombinant Human Methyl-CpG-binding domain protein 2 (MBD2), partial BYT-ORB1674334

Article Name	Recombinant Human Methyl-CpG-binding domain protein 2 (MBD2), partial
Biozol Catalog Number	BYT-ORB1674334
Supplier Catalog Number	orb1674334
Alternative Catalog Number	BYT-ORB1674334-1,BYT-ORB1674334-100,BYT-ORB1674334-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Human Methyl-CpG-binding domain protein 2 (MBD2), partial spans the amino acid sequence from region 145-411aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	56.3 kDa
UniProt	Q9UBB5
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	Homo sapiens (Human)
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	ESGKRMDCPALPPGWKKEEVIRKSGLSAGKSDVYYFSPSGKKFRSKPQLARYL GNTVDLSSFDERTGKMMP SKLQKNKQRLRNDPLNQNGKGPDLNTTLPIRQTA SIFKQPVTKVTNHPSNKKVSDPQRMNEQPRQLFW EKRLQGLSASDVTEQIIKT MELPKGLQG VGPGSND ETL SAVASALHTSSAPITGQVSAAVEKNPAVWLNT SQPLCKAFIVTDEDIRKQEERVQQVRKKLEEALMADILSRAADTE
Application Notes	Biological Origin: Homo sapiens (Human). 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