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Product Datasheet

Recombinant Human S-adenosylmethionine synthase isoform type-2 (MAT2A)
BYT-ORB1095994

Article Name	Recombinant Human S-adenosylmethionine synthase isoform type-2 (MAT2A)
Biozol Catalog Number	BYT-ORB1095994
Supplier Catalog Number	orb1095994
Alternative Catalog Number	BYT-ORB1095994-20,BYT-ORB1095994-100,BYT-ORB1095994-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Human S-adenosylmethionine synthase isoform type-2 (MAT2A) spans the amino acid sequence from region 1-395aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	44.8 kDa
UniProt	P31153
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	MNGQLNGFHEAFIEEGTFLFTSESVGEGHPDKICDQISDAVLDAHLQQDPDA KVACETVAKTGMILLAGEITSRAAVDYQKVVREAVKHIGYDDSSKGFDYKTCN VLVALEQQSPDIAQGVHLDRNEEDIGAGDQGLMFGYATDETEECMPLTIVLA HKLNAKLAELRRNGTLPWLRPDSKTQVTVQYMQDRGAVLPIRVHTIVISVQHD EEVCLDEMRDALKEKVIKAVVPAKYLDEDTIYHLQPSGRFVIGGP
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