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Product Datasheet

Recombinant Measles virus Hemagglutinin glycoprotein (H) BYT-ORB1785284

Article Name	Recombinant Measles virus Hemagglutinin glycoprotein (H)
Biozol Catalog Number	BYT-ORB1785284
Supplier Catalog Number	orb1785284
Alternative Catalog Number	BYT-ORB1785284-100,BYT-ORB1785284-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Measles virus Hemagglutinin glycoprotein (H) spans the amino acid sequence from region 1-617aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	75.4 kDa
UniProt	P35971
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	Measles virus (strain Edmonston-AIK-C vaccine) (MeV) (Subacute sclerose panencephalitis virus)
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MSPQRDRINAFYKDNPHPKGSRIVINREHLMIDRPYVLLAVLFVMFLSLIGLLAI AGIRLHRAAIYTAEIHKSLSTNLDVTNSIEHQVKDVLTPFKIIGDEVGLRTPQRF TDLVKFISDKIKFLNPDREYDFRDLTWCINPPERIKLDYDQYCADVAAEELMNA LVNSTLLETRTTNQFLAVSKGNCSGPTTIRGQFSNMSLSLLDLYLGRGYNVSSI VTMTSQGMYGGTYLVEKPNLSSKRSELSQLSMYRVF
Application Notes	Biological Origin: Measles virus (strain Edmonston-AIK-C vaccine) (MeV) (Subacute sclerose panencephalitis virus). 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