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Product Datasheet

Recombinant Frog virus 3 Major capsid protein (FV3-090R) BYT-ORB1785390

Article Name	Recombinant Frog virus 3 Major capsid protein (FV3-090R)
Biozol Catalog Number	BYT-ORB1785390
Supplier Catalog Number	orb1785390
Alternative Catalog Number	BYT-ORB1785390-1,BYT-ORB1785390-100,BYT-ORB1785390-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Frog virus 3 Major capsid protein (FV3-090R) spans the amino acid sequence from region 1-463aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	57.4 kDa
UniProt	Q67473
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	Frog virus 3 (isolate Goorha) (FV-3)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MSSVTGSGITSGFIDLATYDNLERAMYGGSDATTYFVKEHYPVGWFTKLPSLA AKMSGNPAGQQFSVGVPRSGDYILNAWLVLKTPEVELLAANQLGDNGTIRW TKNPMHNIVESVTLSFNDISAQSFNTAYLDAWSEYTMPEAKRTGYYNMIGNTS DLINPAPATGQDGARVLPKKNLVLPLPFFFSRDSGLALPVVSLPYNEIRITVKLR AIHDLILLQHNTTGAISPIVASDLAGGLPDTVEANVYMTVAL
Application Notes	Biological Origin: Frog virus 3 (isolate Goorha) (FV-3). 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