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Product Datasheet

Recombinant Coxiella burnetii Hypothetical membrane spanning protein (CBU_1863) (L589A,L590A) BYT-ORB1785298

Article Name	Recombinant Coxiella burnetii Hypothetical membrane spanning protein (CBU_1863) (L589A,L590A)
Biozol Catalog Number	BYT-ORB1785298
Supplier Catalog Number	orb1785298
Alternative Catalog Number	BYT-ORB1785298-100,BYT-ORB1785298-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Coxiella burnetii Hypothetical membrane spanning protein (CBU_1863) (L589A,L590A) spans the amino acid sequence from region 1-603aa(L589A,L590A). Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	67.6 kDa
UniProt	Q83AM0
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	Coxiella burnetii (strain RSA 493 / Nine Mile phase I)
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MRNDDDDTHSTLTSSSEQVSESKIVPKDSQKPSDPNVHQNGTDVTD SLKEVTVVTLPPDLKALEGDTHPTMPSSREVLFPNPVHKN GTPPLTHSVDPNG LSKDDEVTIVALESESKALEKELKKKGINYFKIGKTIANVAYTASLCLV FYKLSAP RGVADGVISALVNAPSAAIFFDQFFGKVLINYNPKRVTKTHFALS LTGLAAGNI AAIAGEQIAEDAVKGSSAWIFYGGLGVSLIYFTSRTLGLP
Application Notes	Biological Origin: Coxiella burnetii (strain RSA 493 / Nine Mile phase I). 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