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Product Datasheet

VlsE Control protein, Unconjugated Preis auf Anfrage BYT-ORB345974

Article Name	VlsE Control protein, Unconjugated Preis auf Anfrage
Biozol Catalog Number	BYT-ORB345974
Supplier Catalog Number	orb345974
Alternative Catalog Number	BYT-ORB345974-100
Manufacturer	Biorbyt
Category	Proteine/Peptide
Application	SDS-PAGE, WB
Conjugation	Unconjugated
Product Description	VlsE Control protein...
Concentration	1.0 mg/mL
NCBI	61549
UniProt	Q5DVG3
Buffer	Preservative: 0.01% (w/v) Sodium Azide. Stabilizer: None, Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Source	Borrelia burgdorferi
Purity	VlsE is a fusion protein with an MBP tag and was expressed in E. coli. Analysis by SDS-PAGE resulted in a pattern consistent with purified VlsE and was estimated to be greater than 90% pure.
Form	Liquid (sterile filtered)

Application Dilute	ELISA: User Optimized, WB: User Optimized
Application Notes	Biological Origin: <i>Borrelia burgdorferi</i> . Application Notes: VlsE is suitable as a control in immunological assays. Specific conditions for reactivity should be optimized by the end user. Expect a band at 78.7 kDa for VlsE-MBP, (36.3 kDa for VlsE and 42.4 kDa for MBP) in size corresponding to VlsE by Western blotting in the appropriate cell lysate or extract. Variable Lipoprotein Surface-Exposed protein was tested in SDS-page and western blot