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Product Datasheet

p39 Control protein, Unconjugated Preis auf Anfrage BYT-ORB345970

Article Name	p39 Control protein, Unconjugated Preis auf Anfrage
Biozol Catalog Number	BYT-ORB345970
Supplier Catalog Number	orb345970
Alternative Catalog Number	BYT-ORB345970-100
Manufacturer	Biorbyt
Category	Proteine/Peptide
Application	SDS-PAGE, WB
Conjugation	Unconjugated
Product Description	p39 Control protein...
Concentration	0.994 mg/mL
NCBI	002656850
UniProt	Q45010
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	<i>Borrelia burgdorferi</i>
Purity	p39 is a fusion protein with an MBP tag and was expressed in <i>E. coli</i> . Analysis by SDS-PAGE resulted in a pattern consistent with purified p39 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: p39 is suitable as a control in immunological assays. Specific conditions for reactivity should be optimized by the end user. Expect a band at 77.8 kDa for p39-MBP, (35.4 kDa for p39 and 42.4 kDa for MBP) in size corresponding to p39 by Western blotting in the appropriate cell lysate or extract. p39 protein was tested in SDS-page and western blot