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Product Datasheet

Recombinant Mouses LAMP5 Protein, Human ABB-RP02615

Artikelname	Recombinant Mouses LAMP5 Protein, Human
Artikelnummer	ABB-RP02615
Hersteller Artikelnummer	RP02615
Alternativnummer	ABB-RP02615-100UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Mouse
Immunogen	Glu30-Glu235
Produktbeschreibung	Lysosome-associated membrane protein 5 (LAMP5) is a mammalian ortholog of the Caenorhabditis elegans protein, UNC-46, which functions as a sorting factor to localize the vesicular GABA transporter UNC-47 to synaptic vesicles. LAMP5 deficiency led to ...
Konzentration	< 1 EU/μg of the protein by LAL method.
Molekulargewicht	50 kDa
NCBI	76161
UniProt	Q9D387
Reinheit	95 % as determined by Tris-Bis PAGE, 95 % as determined by HPLC.

Sequenz	EQEVENLSGLSTNPEKDIFVVRENGTTCLMAEFAAKFIVPYDVWASNYVDLITE QAEISLTRGAEVKGHCGHNESELEVFWDHAYTLRMLFVKESHNTSKGPEAT WNLNKVHFVYDSSEKTHFKAPVKVNKYIASSHHLSALVTPAGMSYECQAQQT SLASSDPQKTVTMILSAVHIQPFDIISDFVFSEEHKCPVDEQEQL
Target-Kategorie	LAMP5
Anwendungsbeschreibung	Cross-Reactivity: Centrifuge the tube before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles. ResearchArea: Other Recombinant Protein