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## Product Datasheet

### **Recombinant Human Neural cell adhesion molecule L1 (L1CAM), partial (Active) BYT-ORB1095905**

Artikelname	Recombinant Human Neural cell adhesion molecule L1 (L1CAM), partial (Active)
Artikelnummer	BYT-ORB1095905
Hersteller Artikelnummer	orb1095905
Alternativnummer	BYT-ORB1095905-20,BYT-ORB1095905-100,BYT-ORB1095905-1
Hersteller	Biorbyt
Kategorie	Proteine/Peptide
Produktbeschreibung	This Recombinant Human Neural cell adhesion molecule L1 (L1CAM), partial (Active) spans the amino acid sequence from region 20-1120aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molekulargewicht	128.2 kDa
UniProt	<a href="#">P32004</a>
Puffer	Lyophilized from a 0.2 µm filtered 20 mM Tris-HCl, 0.5 M NaCl, 6% Trehalose, pH 8.0
Quelle	Homo sapiens (Human)
Reinheit	Greater than 95% as determined by SDS-PAGE.
Formulierung	Lyophilized powder

Sequenz	IQIPEEYEGHHVMEPPVITEQSPRRLVVFPDDISLKCEASGKPEVQFRWTRDG VHFKEELGVTVYQSPHSGSFTITGNNSNFAQRFQGIYRCFASNKLGAMSH EIRLMAEGAPKWPKETVKPVEVEEGESVVLPCNPPPSAEPLRIYWMNSKILHIK QDERVTMGQNGNLYFANVLTSDNHSDYICHAHFPGTRTIIQKEPIDLRVKATN SMIDRKPRLLFPTNSSSHLVALQGQPLVLECIAEGFPTPTI
Anwendungsbeschreibung	Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized L1CAM at 2 µg/ml can bind Anti-L1CAM Rabbit Monoclonal Antibody, the EC50 is 5.384-9.380 ng/ml. 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