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## Product Datasheet

### Recombinant Human Neuropilin-1 (NRP1) (Active) BYT-ORB1095876

Artikelname	Recombinant Human Neuropilin-1 (NRP1) (Active)
Artikelnummer	BYT-ORB1095876
Hersteller Artikelnummer	orb1095876
Alternativnummer	BYT-ORB1095876-20,BYT-ORB1095876-100,BYT-ORB1095876-1
Hersteller	Biorbyt
Kategorie	Proteine/Peptide
Produktbeschreibung	This Recombinant Human Neuropilin-1 (NRP1) (Active) spans the amino acid sequence from region 22-644aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molekulargewicht	98.8 kDa
UniProt	<a href="#">O14786</a>
Puffer	Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4
Quelle	Homo sapiens (Human)
Reinheit	Greater than 95% as determined by SDS-PAGE.
Formulierung	Lyophilized powder
Sequenz	FRNDKCGDTIKIESPGYLTSPGYPHSYHPSEKCEWLIQAPDPYQRIMINFNPHF DLEDRDCKYDYVEVFDGENENGHFRGKFCGKIAPPPVSSGPFLFIKFVSDYE THGAGFSIRYEIFKRGPECSQNYTTTPSGVIKSPGFPEKYDNSLECTYIVFVPMKMS EIILEFESFDLEPDSNPPGGMFCRYDRLEIWDGFPDVGPHIGRYCGQKTPGRIR SSSGILSMVFYTDSAIAKEGFSANYSVLQSSVSEDFKCM

Anwendungsbeschreibung	<p>Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized human VEGF165 at 2 µg/ml can bind human NRP1, the EC50 is 22.68-34.55 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</p>
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