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## Product Datasheet

### Recombinant Human Cartilage matrix protein (MATN1) BYT-ORB1096050

Artikelname	Recombinant Human Cartilage matrix protein (MATN1)
Artikelnummer	BYT-ORB1096050
Hersteller Artikelnummer	orb1096050
Alternativnummer	BYT-ORB1096050-20,BYT-ORB1096050-100,BYT-ORB1096050-1
Hersteller	Biorbyt
Kategorie	Proteine/Peptide
Produktbeschreibung	This Recombinant Human Cartilage matrix protein (MATN1) spans the amino acid sequence from region 23-496aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molekulargewicht	57.3 kDa
UniProt	<a href="#">P21941</a>
Puffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Quelle	Homo sapiens (Human)
Reinheit	Greater than 85% as determined by SDS-PAGE.
Formulierung	Liquid or Lyophilized powder

Sequenz	SPGLAPQSRGHLCTRPTDLVFVVDSSRSVRPVEFEKVKVFLSQVIESLDVGP NATRVGMVNYASTVKQEFSLRAHVSKAALLQAVRRIQPLSTGMTGLAIQFAI TKAFGDAEGGRSRSPDISKVVIVVTDGRPQDSVQDVSARARASGVELFAIGV GSVDKATLRQIASEPQDEHVDYVESYSVIEKLSRKFQEAFCVVSDLCATGDHD CEQVCISSPGSYTCACHEGFTLNSDGKTCNVCSGGGGSSATDLV
Anwendungsbeschreibung	Biological Origin: Homo sapiens (Human). 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