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## Product Datasheet

### Human CD33 protein BYT-ORB624101

Artikelname	Human CD33 protein
Artikelnummer	BYT-ORB624101
Hersteller Artikelnummer	orb624101
Alternativnummer	BYT-ORB624101-20,BYT-ORB624101-100,BYT-ORB624101-1
Hersteller	Biorbyt
Kategorie	Proteine/Peptide
Produktbeschreibung	This Human CD33 protein spans the amino acid sequence from region 18-259aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molekulargewicht	56.9 kDa
UniProt	<a href="#">P20138</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	DPNFWLQVQESVTVQEGLCVLPCTFFHPIPYDKNSPVHGYWFREGAIISRD SPVATNKLDQEVQEETQGRFRLLGDP SRNNCSLSIVDARRRDNGSYFFRMER GSTKYSYKSPQLSVHVTDLTHRPKILIPGTLEPGHSKNLTCVSWACEQGTPPI FSWLSAAPTSLGPRTTSSVLIITPRPQDHGTNLTCQVKFAGAGVTTERTIQLN VTYVPQNPTTGIFPGDGSGKQETRAGVVH

Anwendungsbeschreibung	<p>Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized CD33 at 2 µg/ml can bind Anti-CD33 rabbit monoclonal antibody, the EC50 of human CD33 protein is 4.289- 5.312 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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