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## Product Datasheet

### Recombinant Human Dectin-2/CLEC6A Protein ABB-RP03538

Article Name	Recombinant Human Dectin-2/CLEC6A Protein
Biozol Catalog Number	ABB-RP03538
Supplier Catalog Number	RP03538
Alternative Catalog Number	ABB-RP03538-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Thr42-Leu209
Product Description	CLEC4N, also known as Dectin-2, is a C-type lectin expressed by dendritic cells (DCs) and macrophages. Members of the C-type lectin domain (CTLD) superfamily are metazoan proteins functionally important in glycoprotein metabolism, mechanisms of multi...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	20.89 kDa
NCBI	<a href="#">93978</a>
UniProt	<a href="#">Q6EIG7</a>
Purity	90 % as determined by SDS-PAGE.

Form	Lyophilized from sterile PBS, 0.1 M Arg, pH 7.4. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Target	CLEC6A, CLECSF10, DECTIN2
Application Dilute	Lyophilized from sterile PBS, 0.1 M Arg, pH 7.4. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Application Notes	Cross-Reactivity: Centrifuge the vial 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., Research Area: Other Recombinant Protein