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Product Datasheet

Recombinant Human CD24 Protein-VLP ABB-RP00590

Article Name	Recombinant Human CD24 Protein-VLP
Biozol Catalog Number	ABB-RP00590
Supplier Catalog Number	RP00590
Alternative Catalog Number	ABB-RP00590-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Ser27-Gly59
Product Description	CD24 is a sialoglycoprotein expressed at the surface of most B lymphocytes and differentiating neuroblasts. It is also expressed on neutrophils and neutrophil precursors from the myelocyte stage onwards. The potential for targeting CD24 in cancer the...
Concentration	< 1 EU/μg of the protein by LAL method
Molecular Weight	5.0 kDa
NCBI	100133941
UniProt	P25063
Form	Lyophilized from 0.22 μm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Sequence	SETTTGTSSNSSQSTSNNSGLAPNPTNATTKAAG

Target	CD24-VLP
Application Dilute	Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant 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., ResearchArea: Biosimilar Drug Targets, Bio-Markers & CD Antigens