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Product Datasheet

Recombinant Human CD5 Protein ABB-RP00158

Article Name	Recombinant Human CD5 Protein
Biozol Catalog Number	ABB-RP00158
Supplier Catalog Number	RP00158
Alternative Catalog Number	ABB-RP00158-100UG, ABB-RP00158-50UG, ABB-RP00158-20UG, ABB-RP00158-10UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Arg25-Asn371
Product Description	CD5, also known as Leu-1, Ly-1, and T1, is a 67 kDa transmembrane glycoprotein in the scavenger receptor superfamily. Members of this family are secreted or membrane-anchored proteins mainly found in cells associated with the immune system. This prot...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	39.38 kDa
NCBI	921
UniProt	P06127
Purity	95 % as determined by SDS-PAGE.

Form	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.Contact us for customized product form or formulation.
Target	CD5
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.Contact us for customized product form or formulation.
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 stablizer (e.g. 0.1% BSA,5% HSA,10% FBS or 5% Trehalose),and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Bio-Markers & CD Antigens,Biosimilar Drug Targets