

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant Human Fc epsilon RII/CD23 Protein ABB-RP01407

Article Name	Recombinant Human Fc epsilon RII/CD23 Protein
Biozol Catalog Number	ABB-RP01407
Supplier Catalog Number	RP01407
Alternative Catalog Number	ABB-RP01407-50UG, ABB-RP01407-100UG, ABB-RP01407-20UG, ABB-RP01407-10UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Asp48-Ser321
Product Description	Fc fragment of IgE, low affinity II, receptor for (CD23) or CD23 antigen is a member of the cluster of differentiation family. The cluster of differentiation (cluster of designation) (often abbreviated as CD) is a protocol used for the identification...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	31.83 kDa
NCBI	<a href="#">2208</a>
UniProt	<a href="#">P06734</a>
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	Fc epsilon RII/CD23
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
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: Fc & Fc Receptor, Bio-Markers & CD Antigens, Biosimilar Drug Targets