

CD23/Fc epsilon RII

Catalog # PVGS1933

Product Information

Primary Accession P06734-1
Species Human

Sequence Asp48-Ser321

Purity > 95% as determined by Bis-Tris PAGE

> 95% as determined by HPLC

Endotoxin Level Less than 1EU per g by the LAL method.

Expression System HEK293

Theoretical Molecular Weight 33.89 kDa

Formulation Lyophilized from a 0.22 Im filtered solution in PBS, (pH 7.4).

Reconstitution Centrifuge the tube before opening. Reconstituting to a concentration more

than 100 [g/ml is recommended. Dissolve the lyophilized protein in distilled

water.

Storage & Stability Upon receiving, the product remains stable up to 6 months at -20 °C or below.

Upon reconstitution, the product should be stable for 3 months at -80 °C.

Avoid repeated freeze-thaw cycles.

Additional Information

Target Background CD23 is the low-affinity receptor for immunoglobulin (Ig)E and plays

important roles in the regulation of IgE responses. CD23 can be cleaved from cell surfaces to yield a range of soluble CD23 (sCD23) proteins that have

pleiotropic cytokine-like activities.

Protein Information

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.