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## Product Datasheet

### Recombinant Human CX3CL1/Fractalkine Protein, Yeast ABB-RP01711

Article Name	Recombinant Human CX3CL1/Fractalkine Protein, Yeast
Biozol Catalog Number	ABB-RP01711
Supplier Catalog Number	RP01711
Alternative Catalog Number	ABB-RP01711-10UG, ABB-RP01711-50UG, ABB-RP01711-20UG
Manufacturer	ABclonal
Host	Yeast
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Gln25-Gly100
Product Description	Fractalkine or Chemokine (C-X3-C motif) ligand 1 (CX3CL1) is a member of the CX3C chemokine family. Fractalkine / CX3CL1 is a unique chemokine that functions not only as a chemoattractant but also as an adhesion molecule and is expressed on endotheli...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	9.47 kDa
NCBI	<a href="#">6376</a>
UniProt	<a href="#">P78423</a>
Purity	90 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	CX3CL1
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: Cytokines & Cytokine receptors