

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

## Product Datasheet

### Recombinant Human CCL18/PARC Protein, Yeast ABB-RP02962

Article Name	Recombinant Human CCL18/PARC Protein, Yeast
Biozol Catalog Number	ABB-RP02962
Supplier Catalog Number	RP02962
Alternative Catalog Number	ABB-RP02962-50UG, ABB-RP02962-10UG, ABB-RP02962-20UG
Manufacturer	ABclonal
Host	Yeast
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Ala21-Ala89
Product Description	CCL18 is a chemotactic cytokine involved in the pathogenesis and progression of various disorders, including cancer. Proof showed high levels of CCL18 in the serum of epithelial ovarian carcinoma patients suggesting its potential as a circulating bio...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	7.86 kDa
NCBI	<a href="#">6362</a>
UniProt	<a href="#">P55774</a>
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.



Sequence	AQVGTNKELCCLVYTSWQIPQKFIVDYSETSPQCPKPGVILLTKRGRQICADPN KKWVQKYISDLKLNA
Target	CCL18
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. Research Area: Cytokines & Cytokine receptors