

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

Product Datasheet

Recombinant human Olfactomedin-4/OLFM4 Protein, Human ABB-RP01761

Article Name	Recombinant human Olfactomedin-4/OLFM4 Protein, Human
Biozol Catalog Number	ABB-RP01761
Supplier Catalog Number	RP01761
Alternative Catalog Number	ABB-RP01761-50UG, ABB-RP01761-10UG, ABB-RP01761-20UG, ABB-RP01761-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Asp21-Gln510
Product Description	Olfactomedin-4 (OLFM4), previously called GC-1 (G-CSF stimulated clone-1) is an secreted glycoprotein that is a member of the Olfactomedin/Noelin family of protein . It is expressed in epithelial cells of the prostate, small intestine, colon, bone ma...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	56.02 kDa
NCBI	10562
UniProt	Q6UX06
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	Olfactomedin-4/OLFM4
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: Other Recombinant Protein