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## Product Datasheet

### Recombinant Human ASGPR1 Protein ABB-RP03227

Article Name	Recombinant Human ASGPR1 Protein
Biozol Catalog Number	ABB-RP03227
Supplier Catalog Number	RP03227
Alternative Catalog Number	ABB-RP03227-50UG, ABB-RP03227-10UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Gln62-Ile291
Product Description	Asialoglycoprotein Receptor 1 (ASGPR1) is an endocytic recycling receptor, belongs to the long-form subfamily of the C-type/Ca <sup>2+</sup> -dependent lectin family. ASGPR consists of two noncovalently-linked subunits, ASGPR1 and ASGPR2. ASGPR1 mediates the endoc...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	27.43 KDa
NCBI	432
UniProt	P07306
Purity	90 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of 20mM PB, 150mM NaCl, pH 7.2. Contact us for customized product form or formulation.

Target	ASGPR1
Application Dilute	Lyophilized from a 0.22 $\mu$ m filtered solution of 20mM PB, 150mM NaCl, pH 7.2. Contact us for customized product form or formulation.
Application Notes	<p>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</p>