

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

## Product Datasheet

### Recombinant Human HRG/HPRG Protein ABB-RP01787

Article Name	Recombinant Human HRG/HPRG Protein
Biozol Catalog Number	ABB-RP01787
Supplier Catalog Number	RP01787
Alternative Catalog Number	ABB-RP01787-100UG, ABB-RP01787-50UG, ABB-RP01787-20UG, ABB-RP01787-10UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Val19-Lys525
Product Description	Histidine-rich glycoprotein, also known as HRG and HPRG, is a glycoprotein located in plasma and platelets and contains an unusually large amount of histidine and proline. The specific functions of HRG remain unclear, but it is known that the protein ...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	58.50 kDa
NCBI	<a href="#">3273</a>
UniProt	<a href="#">P04196</a>
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	HRG
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