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Product Datasheet

Recombinant Human HGF Activator/HGFA Protein ABB-RP03236

Article Name	Recombinant Human HGF Activator/HGFA Protein
Biozol Catalog Number	ABB-RP03236
Supplier Catalog Number	RP03236
Alternative Catalog Number	ABB-RP03236-100UG, ABB-RP03236-10UG, ABB-RP03236-50UG, ABB-RP03236-20UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Gln36-Ser655
Product Description	HGF activator (HGFA) is a serum-derived serine protease and belongs to the peptidase family S1. HGFA is responsible for the conversion of hepatocyte growth factor (HGF), from the inactive single-chain precursor to the active heterodimeric form, which ...
Concentration	< 0.01 EU/µg of the protein by LAL method
Molecular Weight	68.2 kDa
NCBI	3083
UniProt	Q04756
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

Target	HGFAC
Application Dilute	Lyophilized from a 0.22 μ m filtered solution of PBS, pH 7.4.
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.</p> <p>Research Area: Cytokines & Cytokine receptors</p>