

Product Datasheet

Recombinant Human HGF Protein NBP1-99330

Unit Size: 0.01 mg

Store at -20C.

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NBP1-99330**Recombinant Human HGF Protein****Product Information**

Unit Size	0.01 mg
Concentration	Lyoph
Storage	Store at -20C.
Reconstitution Instructions	Reconstitute in sterile MilliQ (R) H ₂ O to no less than 100 ug/ml, which can then be further diluted into other aqueous solutions.
Purity	>97%, by SDS-PAGE
Buffer	Lyophilized from a 1 mg/ml solution containing PBS (pH 7.4), 0.05% Tween 20, 100 mM L-arginine.
Target Molecular Weight	80.017 kDa

Product Description

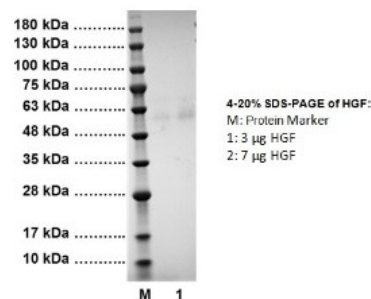
Description	Recombinant bioactive protein for Human HGF Source: CHO cells Amino Acid Sequence: (P14210)
Gene ID	3082
Gene Symbol	HGF
Species	Human
Preparation Method	Determined to be >97% pure by SDS-PAGE
Details of Functionality	The ED ₅₀ , calculated by the dose-dependent proliferation of monkey 4MBr-5 indicator cells was found to be 20-40 ng/ml.

Product Application Details

Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity

Images

SDS-Page: Recombinant Human HGF Protein [NBP1-99330]



4-20% SDS-PAGE of HGF: 3 and 7 µg of Recombinant human HGF loaded in each lane under reducing conditions and stained with Coomassie Blue. Recombinant human HGF has a predicted MW of ~80 kDa, however runs at ~60 kDa.



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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