



# AVISCERA BIOSCIENCE

## Human Hepatocyte Growth Factor beta chain (HGF- $\beta$ ) recombinant

### Product Information

Code	00332-01-100
Name	HGF $\beta$ Chain (H) rec.
Lot No.	
Size	100 $\mu$ g
Species	Human
Sequence	V495-S728
Protein ID	P14210
Gene ID	3082
MW	42.7 KDa
Tag	His tag on N terminal
Source	E. Coli
Purity	>90% in SDS-PAGE gel PBS lyophilized
Formulation	Form without preservatives
Carry	Free
Storage	-20 ° C ~ -70° C
Reconstitution	500 $\mu$ l
Application	ELISA

### Description

A DNA sequence encoding the human HGF beta chain (Val<sup>495</sup>-Ser<sup>728</sup>) with 6 His tag on the N-Terminus was expressed in *E. Coli*. This protein was purified by Ni-NTA column.

### Formulation

Lyophilized 100  $\mu$ g human HGF beta chain in 100  $\mu$ l of PBS, Carry free.

### Reconstitution & Storage

Add 500  $\mu$ l deionized water to the vial to prepare a working stock solution at 200  $\mu$ g/mL. Allow to set at least 30 minutes at 4° C, mix well.

Store lyophilized protein at -20 °C or -70 °C. Lyophilized protein is stable for up to 6 months from date of receipt at -20 °C to -70 °C. Upon reconstitution, this protein can be stored at -20 °C for a few weeks or at -70 °C in a manual defrost freezer for long term storage (six months).

Aliquot reconstituted protein to avoid repeated freezing / thawing cycles.

**Sequence:** the human HGF beta chain (Val<sup>495</sup>-Ser<sup>728</sup>)

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