



# AVISCERA BIOSCIENCE

## Human Galectin-3 Recombinant

### Product Information

Code	00199-01-100
Name	Galectin-3 (H), rec.
Lot No.	
Size	100 µg
Species	Human
Sequence	Full length
Protein ID	P17931
Gene ID	3958
MW	29 KD
Tag	His tag on N terminal
Source	E. Coli
Purity	>95% in SDS- PAGE gel PBS lyophilized
Formulation	Form without preservatives
Carry	free
Storage	-20 ° C ~ -70° C
Reconstitu- on	500 µl
Application	ELISA

### Description

A DNA sequence encoding the human galectin 3 (Met<sup>1</sup>-Ile<sup>250</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 µg human Galectin-3 in 100 µl of PBS, Carry free.

### Reconstitution & Storage

Add 500 µl PBS to the vial to prepare a working stock solution at 200 µg/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:** human Galectin-3 (Met1-Ile250)

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