

## Galectin-3, Human

Cat.no.	Product size
RA-FE311	50µg
RA-FE312	100µg

**Storage:** Lyophilized protein should be stored at -20°C. Upon reconstitution, protein aliquots should be stored at -20°C or -80°C. The protein was lyophilized from a solution containing 1XPBS, pH7.4. Please use finished within two weeks after protein reconstitution.

### Sequence:

MADNFSLHDALSGSGNPNPQGWPAGWGNQPAGAGGYPGASYPGAYPGQAPPGAYPGQAPPGAYPGAPGAYP  
GAPAPGVYPGPPSGPGAYPSSGQPSATGAYPATGPYGAPAGPLIVPYNLPLGGVVPRMLITLGTVKPNANRIALDF  
QRGNDVAFHFNPRFNENRRVIVCNTKLDNNWGREERQSVFPFESGKPFKIQVLVEPDHFKVAVNDAHLLQYNHR  
VKKLNEISKLGISGDIDLTASAYTMI with polyhistidine tag at the N-terminus

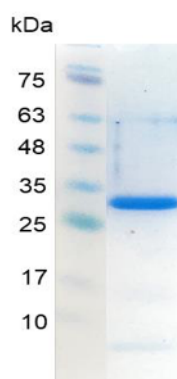
**Source:** Escherichia coli

**Purity:** >95% as determined by SDS-PAGE. Ni-NTA chromatography

**Endotoxin Test:** <0.1 EU/µg by LAL method

**Suggested application:** It is recommended to reconstitute the lyophilized protein in sterile H<sub>2</sub>O to a concentration not less than 100 µg/mL and incubate the stock solution for at least 20 min to ensure sufficient re-dissolved.

### SDS-PAGE analysis of recombinant human Galectin-3



The product is for research only, not for diagnostic and clinical use