

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Recombinant Human Galectin 3 Protein
SKU #:	rp146266
Source:	Recombinant
Specifications & Purity:	Animal Free, >98% (SDS-PAGE&HPLC), Active, E.coli, No tag, 2-250 aa
Concentration:	
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water or aqueous buffer containing 0.1 % BSA to a concentration of 0.1-1.0 mg/mL. Stock solutions should be apportioned into working aliquots and stored at ≤ -20 °C. Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp146266)	White lyophilized powder
Molecular Weight	23.4-28.6(kD)
Purity(SDS-PAGE)	98-100(%)
Endotoxin Level <0.1 EU/μg	Conform
Appearance(rp146266)	White lyophilized powder
Activity(ED50:< 10μg/mL)	Conform