

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-10 15:03:38
Date of Next Testing:	2027-07-10 15:03:38
Product Name:	Recombinant Human Hexosaminidase B/HEXB Protein
Lot #:	ZJ25F0826400
SKU #:	rp146897
Version:	1
Analysis #:	038876
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, ActiBioPure™, ≥95% (SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in sterile water to a concentration of 0.1-0.5 mg/ml.
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	038876

Parameter	Limit Value	Result
Molecular Weight	59-70(kD)	66.00000 kD
Purity(SDS-PAGE)	95-100(%)	99.00000 %
Appearance(rp146897)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
Specific Activity>6,000 pmol/min/μg	Conform	Conform



Sophia Cheng
Quality Assurance