

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-19 13:43:52
Date of Next Testing:	2027-05-19 13:43:52
Product Name:	Recombinant Human Heme Oxygenase 1 Protein
Lot #:	ZJ23F1101872
SKU #:	rp176715
Version:	1
Analysis #:	035362
Source:	Recombinant
Specifications & Purity:	Carrier Free, Azide Free, ≥98%(SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 0.5 mg/mL in sterile distilled water. 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 freeze-thaw cycles
Analysis:	035362

Parameter	Limit Value	Result
Molecular Weight	25.9-31.7(kD)	29.10000 kD
Purity(SDS-PAGE)	98-100(%)	100.00000 %
Appearance(rp176715)	White to off-white powder	White to off-white powder



 Sophia Cheng
 Quality Assurance