

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Recombinant Human Osteopontin Protein
SKU #:	rp149597
Version:	1
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, High performance, ActiBioPure™, ≥90%(SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in water to a concentration of 0.1-0.5 mg/ml.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp149597)	White to off-white powder
Molecular Weight	49.5-60.5(kD)
Purity(SDS-PAGE)	90-100(%)
Endotoxin Level <0.1 EU/μg	Conform
Activity(ED50)	0-0.8(μg/ml)