

ALADDIN SCIENTIFIC CORPORATION

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Specification Sheet

Product Name: SKU #: Version:	Recombinant Human CXCL9 Protein rp144872 3
Source: Specifications & Purity:	Recombinant Animal Free, >97%(SDS-PAGE and HPLC), Active, E.coli, No tag, 23-125 aa
Concentration: Formulation: Reconstitution:	Lyophilized 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 $\leq -20^{\circ}\text{C}$. Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at -20°C , Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp144872)	White lyophilized powder
Molecular Weight	9.4-14.0(kD)
Purity(SDS-PAGE)	97-100(%)
Endotoxin Level < 1 EU/ μg	Conform
Activity (ED50: 10-100ng/mL)	Conform