

ALADDIN SCIENTIFIC CORPORATION

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## Specification Sheet

Product Name:	Recombinant Human CXCL5 Protein
SKU #:	rp144864
Version:	1
Source:	Recombinant
Specifications & Purity:	Animal Free, >97% (SDS-PAGE, HPLC), Active, E. coli, No tag, 41-114 aa
Concentration:	
Formulation:	Lyophilized
Reconstitution:	This vial must be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in a sterile aqueous buffer to an appropriate concentration. 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 $-20^{\circ}\text{C}$ , Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp144864)	White lyophilized powder
Molecular Weight	6.48-9.72(kD)
Purity(SDS-PAGE)	97-100(%)
Endotoxin Level <0.1 EU/ $\mu\text{g}$	Conform
Activity(ED50)	0-100(ng/ml)