

ALADDIN SCIENTIFIC CORPORATION

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## Specification Sheet

Product Name: SKU #: Version:	Recombinant Human CXCL10/IP-10 Protein rp170434 1
Source: Specifications & Purity: Concentration: Formulation: Reconstitution:	Recombinant $\geq 90\%$ (SDS-PAGE)  Lyophilized 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 $\leq -20^\circ\text{C}$ . 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(rp170434)	White to off-white powder
Molecular Weight	9.0-13.6(kD)
Purity(SDS-PAGE)	90-100(%)
Endotoxin Level <1 EU/ $\mu\text{g}$	Conform
CXCL10 Ab binding	Conform