

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name:	Recombinant Human p27 KIP 1 Protein
SKU #:	rp176706
Version:	1
Source:	Recombinant
Specifications & Purity:	Carrier Free, >95% SDS-PAGE, E.coli, His, 1-198 aa
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 $\leq -20^{\circ}\text{C}$ . 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(rp176706)	White to off-white powder
Molecular Weight	26.7-32.7(kD)
Purity(SDS-PAGE)	95-100(%)
Endotoxin Level <1 EU/ $\mu\text{g}$	Conform