

ALADDIN SCIENTIFIC CORPORATION

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## Specification Sheet

Product Name: SKU #: Version:	Recombinant Human KRAS (G12C, Q61H) Protein rp192051 2
Source: Specifications & Purity: Concentration: Formulation: Reconstitution:	Recombinant Carrier Free, ≥95%(SDS-PAGE)  Lyophilized We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 1.0 mg/mL in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at ≤ -20 °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(rp192051)	White to off-white powder
Molecular Weight	20.9-25.5(kD)
Purity(SDS-PAGE)	95-100(%)
Endotoxin Level <1 EU/μg	Conform
Specific Activity >3.0 nmol/min/mg	Conform