

## **ALADDIN SCIENTIFIC CORPORATION**

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## **Specification Sheet**

Product Name: Recombinant Human NSE Protein

SKU#: rp169606

Version: 1

Source: Recombinant

Specifications & Purity: Carrier Free, >95% (SDS-PAGE), Active, E. coli, N-His tag,

1-434 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 °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(rp169606)	White to off-white powder
Molecular Weight	42.0-52.2(kD)
Purity(SDS-PAGE)	95-100(%)
Endotoxin Level <1 EU/μg	Conform
NSE Ab binding	Conform