

## **ALADDIN SCIENTIFIC CORPORATION**

14078 Meridian Parkway, Riverside, CA. 92518

## **Specification Sheet**

Product Name: Recombinant Human Estrogen Receptor alpha Protein

SKU#: rp175926

Version: 1

Source: Recombinant

Specifications & Purity: Carrier Free, >90% (SDS-PAGE), E.coli, His tag, 1-185 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

ParameterLimit ValuesAppearance(rp175926)White to off-white powderMolecular Weight Band 122.3-27.3(kD)Molecular Weight Band 242.4-51.8(kD)Purity(SDS-PAGE)90-100(%)Endotoxin Level <1 EU/μg</td>Conform

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