

AVISCERA BIOSCIENCE

Human Soluble Nutritionally-Regulated Adipose and Cardiac Enriched Protein (NRAC) (1-100) /C14ORF180 (1-100) Recombinant

00970-01-100

Name Human Soluble NRAC Rec

Lot No.

Code

Size 100 μg

Product Information

Species Human

Sequence M1-H100

Protein ID NP_001008404

Gene ID NM_001008404

MW 29 KD

Tag His Tag on C-

terminus

Source E. Coli

Purity >95% in SDS-

PAGE gel

Formulation PBS lyophilized

Form without preservatives

Reconstitution PBS, 100 μl

Storage -20 ° C

Preparation

A DNA sequence encoding the soluble NRAC (Met1-His100) with 6 His tag on the N-Terminus was expressed in E. Coli. This protein was purified by Ni-NTA column.

Formulation

100 μg of Soluble NRAC /C14ORF180 (1-100) (Human) in 100 μl of PBS without preservatives was lyophilized.

Reconstitution

Add 500 μ l of PBS to the vial to prepare stock solution at 200 μ g/ mL. Store reconstituted recombinant at -20 $^{\sim}$ -70 $^{\circ}$ C for up a few months.

Storage

Lyophilized recombinant protein can be stored at -20 ° C or -70 ° C for 12 months. **Avoid repeated freeze-thaw cycles.**

Allow to set at least 30 minutes at 4 $^{\circ}$ C, mix well. Store lyophilized protein at -20 $^{\circ}$ C or -70 $^{\circ}$ C. Lyophilized

protein is stable for up to 6 months from date of receipt at -20 °C to -70 °C.

Upon reconstitution, this protein can be stored at - $20\,^{\circ}$ C for a few weeks or at - $70\,^{\circ}$ C in a manual defrost freezer for long term storage (six months). Aliquot reconstituted protein to avoid repeated freezing / thawing cycles

Sequence: Human NRAC/C14ORF180 (Met1-His100)

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