

Recombinant Mouse SCPEP1/RISC Protein

Catalog No.: RP02117

Sequence Information

Species **Gene ID**
Mouse 74617

Swiss Prot **Tags**
Q920A5 C-His

Synonyms

Risc; AI957256; 2410018F01Rik;
4833411K15Rik

Product Information

Source **Purification**
HEK293 Cells ≥ 95 % as
 determined by
 SDS-PAGE.

Calculated MW **Observed MW**
49.3 kDa 50–60 kDa

Endotoxin

< 1 EU/μg of the protein by LAL
method.

Formulation

Lyophilized from a 0.22 μm filtered
solution of PBS, pH 7.4.

Reconstitution

Centrifuge the vial before opening.
Reconstitute to a concentration of
0.1–0.5 mg/mL in sterile distilled
water. Avoid vortex or vigorously
pipetting the protein. For long
term storage, it is recommended
to add a carrier protein or stabilizer
(e.g. 0.1% BSA, 5% HSA, 10% FBS
or 5% Trehalose), and aliquot the
reconstituted protein solution to
minimize free-thaw cycles.

Background

Basic Information

Description

Recombinant Mouse SCPEP1/RISC Protein is produced by HEK293 Cells expression system. The target protein is expressed with sequence (Met1–Glu452) of Mouse SCPEP1/RISC (Accession #NP_083299.3) fused with 6×His tag at the C-terminus.

Activity

Shipping

Lyophilized proteins are shipped at ambient temperature.
Liquid proteins are shipped at frozen temperature with dry ice.
Upon receipt, store it immediately at the temperature recommended below.

Storage

Store at –20°C

Operational Notes

For your safety and health, please wear a lab coat and disposable gloves for handling.

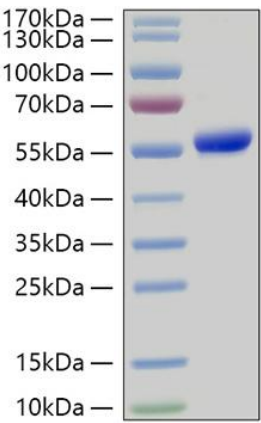
Contact

☎ | 400-999-6126

✉ | cn.market@abclonal.com.cn

🌐 | www.abclonal.com.cn

Validation Data



Recombinant Mouse SCPEP1/RISC Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.