

# Recombinant Mouse PCSK9/NARC1 Protein (His Tag)

RPES2648

## Description

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This high-purity recombinant protein is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

## Protein Information

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**SKU:** RPES2648

**Purity:** > 95 % as determined by reducing SDS-PAGE.

**Contents:** 50µg, 10µg  
Bradford Reagent: 1 vial (2ml)

**Concentration:** Subject to label value.

**Species:** Mouse

**Endotoxin:** < 1.0 EU per µg of the protein as determined by the LAL method.

**Synonyms:** FH3, HCHOLA3, NARC-1, Narc1, Neural Apoptosis-Regulated Convertase 1, PC9, Pcsk9, Proprotein Convertase 9, Proprotein Convertase Subtilisin/Kexin Type 9, Subtilisin/Kexin-Like Protease PC9

**Storage:** Store at < -20°C, stable for 6 months. Please minimize freeze-thaw cycles. Store Bradford Reagent at Room Temperature for 1 year.

**Tag:** C-His

**Shipping:** This product is provided as liquid. It is shipped at frozen temperature with blue ice/gel packs. Upon receipt, store it immediately at < - 20°C.

**Expression Host:** HEK293 Cells

**Bio-Activity:** Not validated for activity

**Calculated MW:** 14&58.2 kDa

**Formulation:** Supplied as a 0.2 µm filtered solution of 50mM HEPES, 150mM NaCl, 20% Glycerol, pH 7.4.

**Observed MW:** 19&60 kDa

**Reconstitution:** -

**Accession:** Q80W65

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

**Source:** HEK293 Cells-derived Mouse PCSK9/NARC1 protein Gln35-Gln155&Ser156-Gln694, with an C-terminal His

**Manufacturers Statement:** This final kit system is assembled and quality-released by Assay Genie Limited.

**Sequence:** Gln35-Gln155&Ser156-Gln694 **Notes:** Centrifuge before opening to ensure complete recovery of vial contents.

**Form:** Liquid