A Reliable Research Partner in Life Science and Medicine

# Recombinant Human RAB5C protein (His Tag)

Catalog Number: PDEH100999

Note: Centrifuge before opening to ensure complete recovery of vial contents.

### Description

Species Human

Source E.coli-derived Human RAB5C protein Met1-Asn216, with an N-terminal His & C-

terminal His

Calculated MW23.7 kDaObserved MW30 kDaAccessionP51148

**Bio-activity** Not validated for activity

### **Properties**

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

**Endotoxin** < 10 EU/mg of the protein as determined by the LAL method

Storage Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80

°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of

reconstituted samples are stable at < -20°C for 3 months.

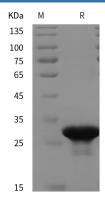
ShippingThis product is provided as lyophilized powder which is shipped with ice packs.FormulationLyophilized from a 0.2 μm filtered solution in PBS with 5% Trehalose and 5%

Mannitol

**Reconstitution** It is recommended that sterile water be added to the vial to prepare a stock solution of

0.5 mg/mL. Concentration is measured by UV-Vis.

## Data



> 95 % as determined by reducing SDS-PAGE.

### Background

Protein transport. Probably involved in vesicular traffic.