

Recombinant Human RAB27B Protein (Fc Tag)

Catalog Number:PKSH030517



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

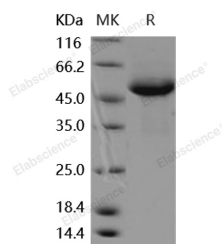
Description

Synonyms	C25KG;RAB27B
Species	Human
Expression Host	HEK293 Cells
Sequence	Thr 2-Lys215
Accession	O00194
Calculated Molecular Weight	50.8 kDa
Observed molecular weight	51 kDa
Tag	N-mFc

Properties

Purity	> 95 % as determined by reducing SDS-PAGE.
Endotoxin	< 1.0 EU per µg 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.
Shipping	This product is provided as lyophilized powder which is shipped with ice packs.
Formulation	Lyophilized from sterile PBS, pH 7.4 Normally 5 % - 8 % trehalose, mannitol and 0.01 % Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual.
Reconstitution	Please refer to the printed manual for detailed information.

Data



> 95 % as determined by reducing SDS-PAGE.

Background

Members of the Rab protein family; including RAB27B; are prenylated; membrane-bound proteins involved in vesicular fusion and trafficking (Chen et al.; 1997 [PubMed 9066979]).

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