A Reliable Research Partner in Life Science and Medicine

Recombinant Human ITGAX & ITGB2 Heterodimer Protein

Catalog No. PKSH030481

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

Description

Synonyms CD11C;SLEB6

Species Human

Expression Host HEK293 Cells

Sequence Met 1-Pro1107&Met 1-Asn700

AccessionP20702&P05107Calculated Molecular Weight125&80 kDaObserved molecular weight95&130 kDaTagC-Flag-His

Bioactivity Not validated for activity

Properties

Purity > 90 % as determined by reducing SDS-PAGE.

Endotoxin < 1.0 EU per ug 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

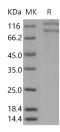
Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as

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



> 90 % as determined by reducing SDS-PAGE.

For Research Use Only

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017

Web: www.elabscience.com