

Recombinant Human Fc-gamma RIII alpha/FCGR3A/CD16a (F176V) Protein RPCB0552



Product Information

Product SKU:	RPCB0552	Gene ID:	2214	Size:	100µg
Tag:	C-His&Avi	Reactivity:	Human		

Additional Information

Expression Host:	E. coli	Swissprot:	AAH17865
Purity:	> 95% by SDS-PAGE ; > 95% by HPLC		

Protein Information

Background: Human Fc gamma RIII/CD16a Protein is a receptor for the Fc region of IgG. Binds complexed or aggregated IgG and also monomeric IgG. Mediates antibody-dependent cellular cytotoxicity (ADCC) and other antibody-dependent responses, such as phagocytosis.

Protein Description: High quality, high purity and low endotoxin recombinant Recombinant Human Fc-gamma RIII alpha/FCGR3A/CD16a (F176V) Protein, tested reactivity in HEK293 cells and has been validated in SDS-PAGE. 100% guaranteed.

Endotoxin: < 1 EU/µg of the protein by LAL method

Formulation: Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.

Storage: Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt. After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.

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