

Recombinant Rat Vegfc, Fc tagged

Cat. No. Vegfc-8713R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Vegfc (O35757) (Ala108-Arg223), fused with the Fc region of human IgG1 at the N-terminus, was produced in Human Cell.
Species	Rat
Source	Human Cells
ProteinLength	108-223 a.a.
Form	Lyophilized from a 0.2µm filtered solution of PBS, pH 7.4
Molecular Mass	The recombinant Rat VEGFC/Fc comprises 376 amino acids and has a predicted molecular mass of 41.5 kDa. The apparent molecular mass of the protein is approximately 44 and 34 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	CD40?CD40 molecule, TNF receptor superfamily member 5 [?Macaca fascicularis?(crab-eating macaque)]
Official Symbol	CD40
Gene ID	102118696
mRNA Refseq	XM_005569218
Protein Refseq	XP_005569275

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