

Recombinant Rabbit VEGFC protein, His & GST-tagged

Cat. No. VEGFC-607R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rabbit VEGFC aa. (Ala111~Arg226 (Accession # G1TEN0)) fused with N-terminal His & GST tag was produced in E. coli cells.
Species	Rabbit
Source	E.coli
ProteinLength	Ala111~Arg226
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 43.1kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 8.8.
Applications	SDS-PAGE; WB; ELISA; IP
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

Gene Name	VEGFC vascular endothelial growth factor C [<i>Oryctolagus cuniculus</i> (rabbit)]
Official Symbol	VEGFC
Synonyms	VEGFC; vascular endothelial growth factor C
Gene ID	100338211
mRNA Refseq	XM_002709481.3
Protein Refseq	XP_002709527.1
UniProt ID	G1TEN0

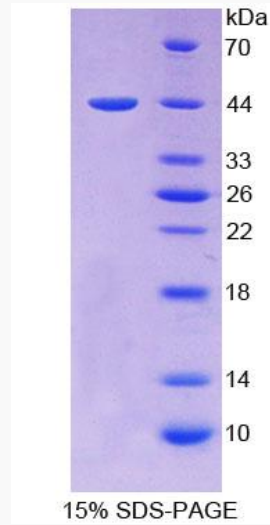
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SDS-PAGE



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