

Recombinant Chicken VEGFC protein, His & T7-tagged

Cat. No. VEGFC-603C Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Chicken VEGFC aa. (Ala212~Arg327 (Accession # E1C7C6)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Chicken
Source	E.coli
ProteinLength	Ala212~Arg327
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 16.8kDa
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.

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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

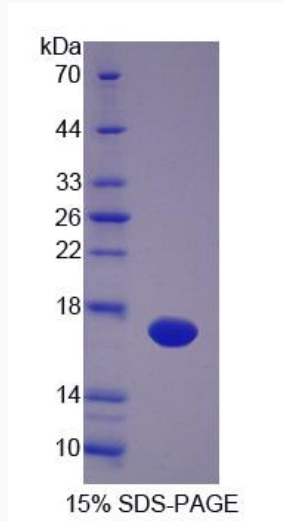
Gene Name	VEGFC vascular endothelial growth factor C [Gallus gallus (chicken)]
Official Symbol	VEGFC
Synonyms	VEGFC; vascular endothelial growth factor C
Gene ID	422573
mRNA Refseq	XM_420532.5
Protein Refseq	XP_420532.3
UniProt ID	E1C7C6

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SDS-PAGE



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