

Recombinant Rabbit VEGFA protein, His-tagged

Cat. No. VEGFA-3755R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rabbit VEGFA protein(XP_002714743.1)(51-511aa), fused to N-terminal His tag, was expressed in Yeast.
Species	Rabbit
Source	Yeast
ProteinLength	51-511aa
Form	Tris-based buffer,50% glycerol.
Molecular Mass	51.7kDa
AA Sequence	YLWLLHAPLLHVSLDSLVAAFSVVFEVLPSSLDIPGSKKEEQASTQLGGVEEEEHEAS GVVTRQLAFVVDAITNPTLEKETKTITRIHKAPKFPSHFGEFWKRAEEERGGKSSGEK SRKTDGVGERAQAGEQREGPGQRAAALTDRQTDAPSPSAHLLPGRRPTVDAAAS GGQQPEPAPEGGVEGVGARGIALKLFVQLLGCSRSGGVVVRAGGAEPGAARSVS SGREEPPPPPEEEGEEEGEKEEEERGPRWRLGAGEPGSWTGAAVCADSAPAAR APQALARASAPGARGARGGAEESGPSRSPSRRGASASRAGPGRASETMNFLLSWV HWSLALLLYLHHAKWSQAAPMAEEGDNKPHEVVKFMEVYRRSYCQPIETLVDIFQE YPDEIEYIFKPSCVPLVRCGGCCNDESLECVPTTEFNVTMQIMRIKPHQGQHIGEMS FLQHNKCECRCDKPRR
Purity	Greater than 90% as determined by SDS-PAGE.

 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

Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION**Gene Name**

VEGFA vascular endothelial growth factor A [*Oryctolagus cuniculus*]

Official Symbol

VEGFA

Synonyms

VEGFA; vascular endothelial growth factor A; VEGF

Gene ID

100008899

Protein Refseq

XP_002714743.1

 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