

Recombinant Guinea pig VEGFA protein, His-tagged

Cat. No. VEGFA-3220G Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Guinea pig VEGFA protein(Ala1~Arg164), fused with N-terminal His Tag, was expressed in E.coli.
Species	Guinea pig
Source	E.coli
ProteinLength	Ala1~Arg164
Form	20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Molecular Mass	25kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 90%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

 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

Gene Name	Vegfa vascular endothelial growth factor A [<i>Cavia porcellus</i>]
Official Symbol	VEGFA
Synonyms	VEGFA; vascular endothelial growth factor A; Vegf;
Gene ID	100462897
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