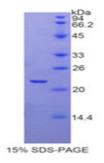
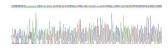


Rat Vascular Endothelial Growth Factor A (VEGFA) Protein

Catalogue No.:abx069634



SDS-PAGE analysis of recombinant Rat VEGFA Protein.



Gene sequencing extract of recombinant Rat VEGFA Protein.

Recombinant Vascular Endothelial Growth Factor A (VEGFA) is a recombinant Rat protein produced in a Prokaryotic expression system (E. coli).

Target: Vascular Endothelial Growth Factor A (VEGFA)

Origin: Rat

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 97%

Datasheet

Version: 4.0.0 Revision date: 09 Oct 2025



Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior

to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in 20 mM Tris, 150 mM NaCl, pH 8.0. If a higher concentration is required, the product can be reconstituted directly in

20 mM Tris, 150 mM NaCl, pH 8.0, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8°C for up to one month. For long-term storage, store at -80°C. Avoid repeated freeze/thaw

cycles.

UniProt Primary AC: P16612 (UniProt, ExPASy)

Molecular Weight: Calculated MW: 20.8 kDa

Observed MW (SDS-PAGE):22 kDa

Sequence Fragment: Ala27-Arg190

Sequence: APTT EGEQKAHEVV KFMDVYQRSY CRPIETLVDI FQEYPDEIEY IEKPSCVPLM RCAGCCNDEA

LECVPTSESN VTMQIMRIKP HQSQHIGEMS FLQHSRCECR PKKDRTKPEN HCEPCSERRK

HLFVQDPQTC KCSCKNTDSR CKARQLELNE RTCRCDKPRR

Tag: N-terminal His tag

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 0.01% Sarcosyl, 5% Trehalose.

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES, NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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