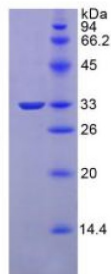


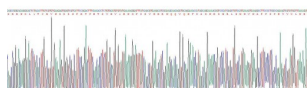
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Rat Vascular Endothelial Growth Factor Receptor 1 (VEGFR1) Protein

Catalogue No.: abx069647



15% SDS-PAGE of Rat VEGFR1 Protein.



Gene sequencing extract of Rat VEGFR1 Protein.

Recombinant Vascular Endothelial Growth Factor Receptor 1 (VEGFR1) is a recombinant protein from Rat. It is produced in E.coli using Prokaryotic expression.

Target:	Vascular Endothelial Growth Factor Receptor 1 (VEGFR1)
Origin:	Rat
Host:	E. coli
Tested Applications:	WB, SDS-PAGE
Purity:	> 98%
Form:	Lyophilized
Reconstitution:	Reconstitute in PBS (pH 7.4) to a concentration of 0.1-1.0 mg/ml. Do not vortex.
Conjugation:	Unconjugated
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
Molecular Weight:	31.7 kDa (Predicted Molecular Mass), 32 kDa (Accurate Molecular Mass as determined by SDS-PAGE)

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Swiss Prot: [P53767](#)

Sequence Fragment: Ser303-Val524

Sequence: MHHHHHHSSG LVPRGSGMKE TAAAKFERQH MDSPDLGTDD DDKAMADIGS EF-SRDKGLYT
CRVKSGSSFR TFNTSVHVEY KGFISVKHRK QQVQETIAGK RSHRLSMKVK AFPSPEVVWL
KDGVPATEKS ARYSVHGYSL IIKDVTAEDA GDYTILLGIK QSKLFRNLTA TLIVNVKPQI
YEKSVSSLPS PPLYPLGSRQ VLTCTVYGIP QPTIKWLWHP CHYNHSEKERN DFCFGSEESF
ILDSSSNIGN RIEGITQRMM VIEGTNKTVS TLVV

Tag: Two N-terminal tags, His-tag and S-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Note: This product is for research use only.