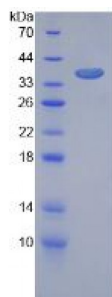


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Mouse Vascular Endothelial Growth Factor Receptor 1 (VEGFR1) Protein

Catalogue No.: abx069646



SDS-PAGE analysis of Mouse VEGFR1 Protein.

Recombinant Vascular Endothelial Growth Factor Receptor 1 (VEGFR1) is a recombinant protein from Mouse. It is produced in *E. coli* using Prokaryotic expression. Predicted isoelectric point at 9.7.

Target:	Vascular Endothelial Growth Factor Receptor 1 (VEGFR1)
Origin:	Mouse
Host:	<i>E. coli</i>
Tested Applications:	WB, SDS-PAGE
Purity:	> 98%
Form:	Lyophilized
Reconstitution:	Reconstitute in 10 mM 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:	35.5 kDa (Predicted Molecular Mass), 37 kDa (Accurate Molecular Mass as determined by SDS-PAGE)
Swiss Prot:	P35969
Sequence Fragment:	Ser27-Val329

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Sequence: MGHHHHHHSGSEF-SKLKVPESL KGTQHVMQAG QTLFLKCRGE AAHSWSLPTT VSQEDKRLSI
TPPSACGRDN RQFCSTLTLD TAQANHTGLY TCRYLPTSTS KKKKAESSY IFVSDAGSPF
IEMHTDIPKL VHMTEGRQLI IPCRVTSNPV TVTLKKFPFD TLTPDGQRIT WDSRRGFIIA
NATYKEIGLL NCEATVNGHL YQTNYLTHRQ TNTILDVQIR PPSPVRLHGG QTLVLNCTAT
TELNTRVQMS WNYPGKATKR ASIRQRIDRS HSHNNVFHSV LKINNVESRD KGLYTCRVKS
GSSFQSFNTS VHV

Tag: N-terminal His-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.