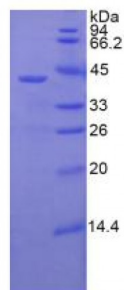


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Pig Vascular Endothelial Growth Factor Receptor 1 (VEGFR1) Protein

Catalogue No.: abx069649



SDS-PAGE analysis of Pig VEGFR1 Protein.

Recombinant Vascular Endothelial Growth Factor Receptor 1 (VEGFR1) is a recombinant protein from Pig. It is produced in E.coli using Prokaryotic expression. The predicted isoelectric point for this protein is 8.4.

Target:	Vascular Endothelial Growth Factor Receptor 1 (VEGFR1)
Origin:	Pig
Host:	E. coli
Tested Applications:	ELISA, WB, IP, SDS-PAGE
Purity:	> 98%
Form:	Lyophilized
Reconstitution:	Reconstitute in 20mM Tris, 15mM NaCl (pH8.0) 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:	44.8kDa (Predicted Molecular Mass), 45kDa (Accurate Molecular Mass as determined by SDS-PAGE).
Swiss Prot:	ACH73486.1
Sequence Fragment:	Lys19-Leu146
Sequence:	KVGTVERDIS FYITDVPNGF HVSLEKTPTE GEDLKLSTV NKFLYRDVTW ILLRTVHNRT TRHSIRKQKT ATTRDYSVTL SLVVKNVSLE DSGTYACRAR NIYTGEEILQ KKEVTIRDRQ APYLLRNL
Tag:	Two N-terminal tags, His-tag and GST-tag

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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.