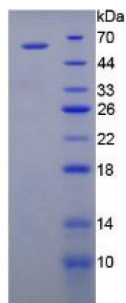


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Pig Vascular Endothelial Growth Factor Receptor 1 (VEGFR1) Protein

Catalogue No.: abx069648



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 8.6.

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:	60.9kDa (Predicted Molecular Mass), 59kDa (Accurate Molecular Mass as determined by SDS-PAGE).
Swiss Prot:	ACH73486.1
Sequence Fragment:	Pro167-Ala424
Sequence:	PEPQ ITWFKNNHKI QQEPALFYGQ EAARCLLKES RKRMKASITA EPPTRRGPRR ARHTSPCKMS SSEIKADYLS IIMDPDEVPL DEQCERLPYD ASKWEFARER LKLGKSLGRG AFGKVQASA FGIKKSPTCR TVAVKMLKEG ATASEYKALM TELKILTHIG HHLNVNLLG ACTKQGGPLM VIVEYCKYGN LSNYLKSKRA LFFINKDAAL HVEPKKEKME PDPEPGKKQR LDSVTSSSEF ASSGFQEDKS LSDA

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Tag: Two N-terminal tags, His-tag and GST-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.