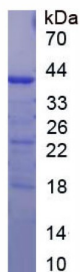
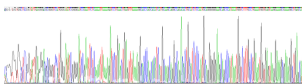


Human Vascular Endothelial Growth Factor Receptor 1 / VEGFR1 (FLT1) Protein

Catalogue No.: abx069645



SDS-PAGE analysis of recombinant Human VEGFR1 Protein.



Gene sequencing analysis of recombinant Human VEGFR1 Protein.

Human Vascular Endothelial Growth Factor Receptor 1 / VEGFR1 (FLT1) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target:	Vascular Endothelial Growth Factor Receptor 1 / VEGFR1 (FLT1)
Origin:	Human
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 90%
Reconstitution:	Reconstitute in ddH ₂ O to a concentration of 0.1-1.0 mg/ml. Do not vortex.
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.

Datasheet

Version: 3.0.0
Revision date: 01 Sep 2024



UniProt Primary AC: P17948 ([UniProt](#), [ExPASy](#))

Molecular Weight: Calculated MW: 37.8 kDa
Observed MW (SDS-PAGE): 40 kDa

Sequence Fragment: Ser27-Ile328

Sequence: SKLK DP~~EL~~SLKGTQ HIMQAGQTLH LQCRG~~EAA~~HK WSLPEMVSKE SERLSITKSA CGRNGKQFCS
TLTL
NTAQAN HTGFY~~SCK~~YL AVPTSKKKET ESAIYIFISD TGRPFVEMYS EIPEIIHMTE GRELVIPCRV TS
PNITVTLK KFPLDTLIPD GKRIIWDSRK GFIISNATYK EIGLLTCEAT VNGHLYK~~TNY~~ LTHRQTNTII
DVQISTPRPV KLLRGHTLVL NCTATTPLNT RVQMTWSY~~PD~~ EKNKRASVRR RIDQSNSHAN
IFYSVLTID
K MQNKDKGLYT CRVRS~~GPS~~FK SVNTSVHI

Tag: N-terminal His tag

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

Activity: Not tested

Concentration: Prior to lyophilization: 150 µg/ml

Note: This product is for research use only.
Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only