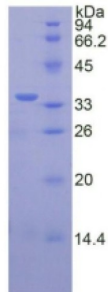


Mouse Vascular Endothelial Growth Factor Receptor 2 / VEGFR2 (KDR) Protein

Catalogue No.: abx069651



SDS-PAGE analysis of Mouse VEGFR2 Protein.

Recombinant Vascular Endothelial Growth Factor Receptor 2 / VEGFR2 (KDR) is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

Target: Vascular Endothelial Growth Factor Receptor 2 / VEGFR2 (KDR)

Origin: Mouse

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 90%

Reconstitution: Reconstitute in ddH₂O to a concentration less than or equal to 0.1 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.

UniProt Primary AC: P35918 ([UniProt](#), [ExPASy](#))

Molecular Weight: Calculated MW: 32.4 kDa
Observed MW (SDS-PAGE): 34 kDa

Sequence Fragment: Asn46-Thr322

Datasheet

Version: 4.0.0

Revision date: 13 Mar 2025



Sequence: NTTLQ ITCRGQRDLQ WLWPNAQRDS EERVLVTECG GGDSIFCKTL TIPRVVGNQDT GAYKCSYRDV
DIA
STVYVVV RDYRSPFIAS VSDQHGVYI TENKNKTVVI PCRGSIQNLN VSLCARYPEK RFVPDGNRIS
W
DSEIGFTLP SYMISYAGMV FCEAKINDET YQSIMYIVVV VGYRIYDVIL SPPHEIELSA GEKLVLNCTA
RTELNVGLDF TWHSPPSKSH HKKIVNRDVK PFPQTVAKMF LSTLTIESVT KSDQGEYTCV
ASSGRMIK
RN RT

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 5% Trehalose.

Activity: Not tested

Concentration: Prior to lyophilization: 50 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC
OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only