Datasheet

Version: 2.0.0 Revision date: 13 Mar 2025



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

Catalogue No.:abx690863

Rat Vascular Endothelial Growth Factor Receptor 2 / VEGFR2 (KDR) Protein is a recombinant protein from Rat produced in HEK293 Cells. A DNA sequence encoding the rat KDR (AAH87029.1) (Met1-Glu760) was expressed with the Fc region of human IgG1 at the C-terminus.

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

Origin: Rat

Expression: Recombinant

Tested Applications: SDS-PAGE

Host: HEK293 cells

Purity: > 95% (SDS-PAGE)

Storage: Aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles.

Validity: The validity for this protein is 12 months.

NCBI Accession: AAH87029.1

Molecular Weight: 110 kDa

Sequence Fragment: Met1-Glu760

Tag: C-terminal Fc tag

Buffer: Lyophilized from sterile PBS, pH 7.4.

Activity: Active

Endotoxin Level: < 1.0 EU per μ g of the protein as determined by the LAL method.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.