

Recombinant Human KDR Protein (Ala20-Glu764), N-His tagged

Cat. No. KDR-1132H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CD309/KDR/VEGFR-2 (Ala20-Glu764) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ala20-Glu764
Form	Lyophilized powder/frozen liquid
Molecular Mass	85.58 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping

They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION
Gene Name

KDR kinase insert domain receptor (a type III receptor tyrosine kinase) [Homo sapiens (human)]

Official Symbol

KDR

Synonyms

KDR; kinase insert domain receptor (a type III receptor tyrosine kinase); vascular endothelial growth factor receptor 2; CD309; FLK1; VEGFR; VEGFR2; soluble VEGFR2; fetal liver kinase 1; fetal liver kinase-1; protein-tyrosine kinase receptor Flk-1; tyrosine kinase growth factor receptor;

Gene ID

3791

mRNA Refseq

NM_002253

Protein Refseq

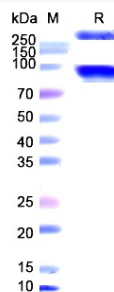
NP_002244

MIM

191306

UniProt ID

P35968

SDS-PAGE


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