

## Recombinant Mouse KDR Protein, His (Fc)-Avi-tagged

Cat. No. KDR-4787M    Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse KDR with His (Fc)-Avi tag was expressed and purified
<b>Species</b>	Mouse
<b>Source</b>	HEK293
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<b>Species</b>	Mouse
<b>Tag</b>	His&Fc&Avi
<b>Endotoxin</b>	< 1.0 EU per µg of the protein as determined by the LAL method
<b>Purity</b>	≥85% by SDS-PAGE
<b>Stability</b>	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	PBS buffer

### GENE INFORMATION

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

<b>Gene Name</b>	Kdr kinase insert domain protein receptor [ Mus musculus ]
<b>Official Symbol</b>	KDR
<b>Synonyms</b>	KDR; kinase insert domain protein receptor; vascular endothelial growth factor receptor 2; kinase NYK; VEGF receptor-2; fetal liver kinase 1; protein-tyrosine kinase receptor flk-1; vascular endothelial growth factor receptor-2; vascular endothelial growth factor receptor-3; vascular endothelial growth factor receptor- 2; soluble vascular endothelial growth factor receptor 2; Flk1; Ly73; Flk-1; Krd-1; VEGFR2; VEGFR-2; sVEGFR-2; 6130401C07;
<b>Gene ID</b>	16542
<b>mRNA Refseq</b>	NM_010612
<b>Protein Refseq</b>	NP_034742

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