

Recombinant Human VEGFR2 / KDR Protein (His & GST Tag)

db58457

Package : 10µg 50µg 100µg 1mg

Product Name : Recombinant Human VEGFR2 / KDR Protein (His & GST Tag)**Cat.No.:** db58457**Synonyms** : CD309;Flk-1;FLK1;VEGFR;VEGFR2**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Tag** : N-His-GST**Expression host** : Baculovirus-Insect Cells**Species** : Human

Background	Tyrosine-protein kinase that acts as a cell-surface receptor for VEGFA, VEGFC and VEGFD. Plays an essential role in the regulation of angiogenesis, vascular development, vascular permeability, and embryonic hematopoiesis. Promotes proliferation, survival, migration and differentiation of endothelial cells. Promotes reorganization of the actin cytoskeleton.
Gene ID	3791
Swiss Prot	P35968
Synonyms	CD309;Flk-1;FLK1;VEGFR;VEGFR2
Application	Positive Control, Immunogen, SDS-PAGE, WB
Molecular Weight	89.3 kDa
Species	Human
Purity	>90% as determined by SDS-PAGE.
Seq	Asp807-Val1356
Tag	N-His-GST
Formulation	Freeze-dried powder
Storage Stability	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Avoid repeated freeze/thaw cycles.

