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Product Datasheet

Rhesus macaque VEGF R2 / KDR Protein, His Tag, Unconjugated, Human ABS-VE2-C52H3-1MG

Article Name	Rhesus macaque VEGF R2 / KDR Protein, His Tag, Unconjugated, Human
Biozol Catalog Number	ABS-VE2-C52H3-1MG
Supplier Catalog Number	VE2-C52H3-1mg
Alternative Catalog Number	ABS-VE2-C52H3-1MG
Manufacturer	AcroBiosystems
Host	Human
Category	Proteine/Peptide
Species Reactivity	Monkey
Conjugation	Unconjugated
Product Description	Kinase insert domain receptor (KDR) is also known as CD309, FLK1, VEGFR, VEGFR2, and is one of the subtypes of VEGFR. VEGF receptors are receptors for vascular endothelial growth factor (VEGF). There are three main subtypes of VEGFR, numbered 1, 2 and 3. KDR is the subtype 1 receptor. It is a single-chain receptor that is activated by dimerization. It is a member of the receptor tyrosine kinase (RTK) family. It is expressed in a variety of tissues, including the brain, heart, liver, and kidney. It is involved in a variety of biological processes, including angiogenesis, cell migration, and cell proliferation. It is a target for a variety of therapeutic agents, including monoclonal antibodies and small molecule inhibitors.
Molecular Weight	85.2 kDa
Tag	C-10*His
NCBI	7
Buffer	PBS, pH7.4
Purity	97%

Form	Powder
Target	VEGF R2