

Recombinant Human TEK Protein (Met1-Lys745), C-His tagged

Cat. No. TEK-5126H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human TEK (Met1-Lys745) fused with the C-terminal His tag was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Met1-Lys745
Form	Lyophilized powder/frozen liquid
Molecular Mass	81.95 kDa
Endotoxin	< 1.0 EU/μg of the protein as determined by the LAL method.
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	Supplied as solution form in PBS or lyophilized from PBS.

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Reconstitution Reconstitute in sterile water for a stock solution.

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

GENE INFORMATION

Gene Name TEK TEK tyrosine kinase, endothelial [Homo sapiens (human)]

Official Symbol TEK

Synonyms TEK; TEK tyrosine kinase, endothelial; venous malformations, multiple cutaneous and mucosal, VMCM; angiopoietin-1 receptor; CD202b; TIE 2; TIE2; VMCM1; hTIE2; p140 TEK; soluble TIE2 variant 1; soluble TIE2 variant 2; endothelial tyrosine kinase; tyrosine-protein kinase receptor TEK; tunica interna endothelial cell kinase; tyrosine-protein kinase receptor TIE-2; tyrosine kinase with Ig and EGF homology domains-2; VMCM; TIE-2; CD202B;

Gene ID 7010

mRNA Refseq NM_000459

Protein Refseq NP_000450

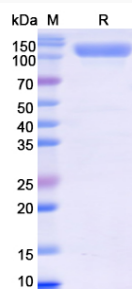
MIM 600221

UniProt ID Q02763

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