

Recombinant Human MDK Protein, MYC/DDK-tagged

Cat. No. MDK-668H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human MDK protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a member of a small family of secreted growth factors that binds heparin and responds to retinoic acid. The encoded protein promotes cell growth, migration, and angiogenesis, in particular during tumorigenesis. This gene has been targeted as a therapeutic for a variety of different disorders. Alternatively spliced transcript variants encoding multiple isoforms have been observed. [provided by RefSeq, Jul 2012].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	15.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	midkine[Homo sapiens]
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Official Symbol	MDK
Synonyms	ARAP; MK; NEGF2
Gene ID	4192
mRNA Refseq	NM_001012333.1
Protein Refseq	NP_001012333.1
MIM	162096
UniProt ID	P21741

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