Recombinant Human AVIL, His-tagged

Cat. No. AVIL-10077H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human AVIL protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-350a.a.
Description	The protein encoded by this gene is a member of the gelsolin/villin family of actin regulatory proteins. This protein has structural similarity to villin. It binds actin and may play a role in the development of neuronal cells that form ganglia.
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	AVIL advillin [Homo sapiens]
Official Symbol	AVIL

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Synonyms	AVIL; advillin; ADVIL; DOC6; FLJ12386; p92; MGC133244; DKFZp779O1812;
Gene ID	10677
mRNA Refseq	NM_006576
Protein Refseq	NP_006567
MIM	613397
UniProt ID	O75366
Chromosome Location	12q13.11
Function	actin binding;

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