Recombinant Human AVIL protein, GST-tagged

Cat. No. AVIL-1042H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human AVIL full-length ORF (1 a.a. - 126 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
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. [provided by RefSeq, Jul 2008]
Molecular Mass	40.9 kDa
AA Sequence	MFHSVIFFFRQVPWSLDKSELEFDSDSQRGDAYIIWLHRGELPDKQRTQCIPPLTCL WEWVALQGFIKMKSYPSSTNVETVNDGAESAMFKQLFQKWSVKDQTMGLGKTFSI GKIGETAPRSSSHC
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	AVIL advillin [Homo sapiens]
Official Symbol	AVIL
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

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