

Product datasheet for **TP316339L**

AVL9 (NM_015060) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human AVL9 homolog (S. cerevisiae) (AVL9), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC216339 representing NM_015060 Red=Cloning site Green=Tags(s)

MEKARRGGDGVPRGPVLHIVVGFHHKKGCCQVEFSYPPLIPGDGHDSHTLPEEWKYL PFLALPDGAHNY
 Q
 EDTVFFHLPPRNGNGATVFGISCYRQIEAKALKVRQADITRETVQKSVCLSKLPLYGLLQAKLQLITHA
 YFEEDKFSQISILKELYEHMNSSLGASLEGSSQVYLGSPRDLVLHFRHKVLILFKLILLEKKVLFYISP
 VNKLVGALMTVLSLFGMIEHGLSDCSQYRPRKSMSEDGGLQESNPCADDFVSASTADVSHNTLGTIRKV
 MAGNHGEDAAMKTEELFQVEDSSKGQEPNDTNQYLKPPSRPSPDSSSEDWETLDPVLEDPNLKEREQ
 L
 GSDQTNLFPKDSVPSESLPITVQPQANTGQWLIPGLISGLEEDQYGMPLAIFTKGYLCLPYMALQQHHL
 LSDVTVRGFGVAGATNIFRQQKHLSDAIVEVEEALIQIHDPRLKLLNPTTADLRFADYLVRHV TENRDD
 VFLDGTGWEGGDEWIRAQFAVYIHALLAATLQLDNEKILSDYGTTFVTAWKNTHNYRVWNSNKH PALAEI
 NPNHPFQQQYSVSDMKLRFHSHVQNSERGGKIGNVMVTTSRNVVQTGKAVGQSVGGAFSSAKTAMSS
 WLS
 TFFTSTSQSLTEPPDEKP

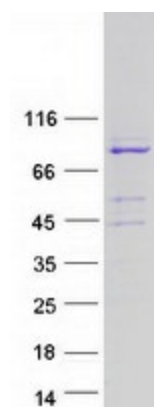
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	71.8 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.


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Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_055875
Locus ID:	23080
UniProt ID:	Q8NBF6
RefSeq Size:	2353
Cytogenetics:	7p14.3
RefSeq ORF:	1944
Synonyms:	KIAA0241
Summary:	Functions in cell migration.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified AVL9 protein (Cat# [TP316339]). The protein was produced from HEK293T cells transfected with AVL9 cDNA clone (Cat# [RC216339]) using MegaTran 2.0 (Cat# [TT210002]).