

Recombinant Human AVL9 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. AVL9-2412H **Lot. No.** (See product label)

SPECIFICATION

Product Overview AVL9 MS Standard C13 and N15-labeled recombinant protein (NP_055875) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.

Species Human

Source HEK293

Description Functions in cell migration.

Molecular Mass 71.8 kDa

AA Sequence

MEKARRGGDGVPRGPVLHIVVVGFHHKKGCCQVEFSYPPPLIPGDGHDSHTLPEEWK
 YLPFLALPDGAHNYQEDTVFFHLPPRNGNGATVFGISCYRQIEAKALKVRQADITRET
 VQKSVCVLSKLPYGLLQAKLQLITHAYFEEKDFSQISILKELYEHMNSSLGGASLEG
 SQVYLGLSPRDLVLHFRHKVLILFKLILLEKKVLFYISPVNKLVGALMTVLSLFPGMIEH
 GLSDCSQYRPRKSMSEDGGLQESNPCADDFVSASTADVSHNTLGTIRKVMAGNHG
 EDAAMKTEEPLFQVEDSSKGEPNDTNQYLKPPSRPSPDSSESDWETLDPVLED
 PNLKEREQLGSDQTNLFKDSVPSESLPITVQPQANTGQVVLIPGLISGLEEDQYGM
 PLAIFTKGYLCLPYMALQQHHLLSDVTVRGFVAGATNILFRQQKHLSDAIVEVEEALIQ
 IHDPELRKLLNPTTADLRFADYLVVRHV TENRDDVFLDGTGWEGGDEWIRAQFAVYIH
 ALLAATLQLDNEKILSDYGTTFVTAWKNTHNYRVWNSNKHPALAEINPNHPFQGQYS
 VSDMKLRFSHSVQNSERGGKIGNVMVTTSRNVVQTGKAVGQSVGGAFSSAKTAMS
 SWLSTFTTSTSQSLTEPPDEKPTRTRPLEQKLISEEDLAANDILDYKDDDDKV

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| Purity | > 80% as determined by SDS-PAGE and Coomassie blue staining |
| Stability | Stable for 3 months from receipt of products under proper storage and handling conditions. |
| Storage | Store at -80 centigrade. Avoid repeated freeze-thaw cycles. |
| Concentration | 50 µg/mL as determined by BCA |
| Storage Buffer | 100 mM glycine, 25 mM Tris-HCl, pH 7.3. |

GENE INFORMATION

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|------------------------|---|
| Gene Name | AVL9 AVL9 cell migration associated [Homo sapiens (human)] |
| Official Symbol | AVL9 |
| Synonyms | AVL9; AVL9 cell migration associated; KIAA0241; late secretory pathway protein AVL9 homolog; AVL9 homolog (S. cerevisiae) |
| Gene ID | 23080 |
| mRNA Refseq | NM_015060 |
| Protein Refseq | NP_055875 |
| MIM | 612927 |
| UniProt ID | Q8NBF6 |

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