

# Recombinant Human adipogenesis associated, Mth938 domain containing, His-tagged

**Cat. No.** AAMDC-643H    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	AAMDC, 1-122aa Human, His tag, E.coli
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-122 a.a.
<b>Description</b>	AAMDC belongs to the AAMDC family and may play a role in preadipocyte differentiation and adipogenesis. Recombinant human AAMDC protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
<b>Form</b>	Liquid, In Phosphate buffered saline (pH7.4) containing 20% glycerol, 1mM DTT
<b>Molecular Mass</b>	15.7 kDa (145aa) confirmed by MALDI-TOF
<b>AA Sequence</b>	MGSSHHHHHH SSGLVPRGSH MGSMTSPEIA SLSWGQMKVK GSNTTYKDCK VWPGGSRTWD WRETGTEHSP GVQPADVKEV VEKGVQTLVI GRGMSEALKV PSSTVEYLKK HGIDVRVLQT EQAVKEYNAL VAQGVRVGGV FHSTC
<b>Purity</b>	>90 % by SDS - PAGE
<b>Storage</b>	Can be stored at +4C short term (1-2 weeks). For long term storage, aliquot and store

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at -20C or -70C. Avoid repeated freezing and thawing cycles.

**Concentration** 1.0 mg/ml (determined by Bradford assay)

## GENE INFORMATION

**Gene Name** AAMDC?adipogenesis associated, Mth938 domain containing [?Homo sapiens(human) ]

**Official Symbol** AAMDC

**Synonyms** AAMDC; CK067; PTD015; C11orf67; adipogenesis associated, Mth938 domain containing; mth938 domain-containing protein; UPF0366 protein C11orf67; adipogenesis associated Mth938 domain-containing protein

**Gene ID** [28971](#)

**mRNA Refseq** [NM\\_024684](#)

**Protein Refseq** [NP\\_078960](#)

**UniProt ID** [Q9H7C9](#)

**Chromosome Location** 11q14.1

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