

## Adipogenesis Associated, Mth938 Domain Containing Human Recombi-

<b>Item Number</b>	rAP-4235
<b>Synonyms</b>	Adipogenesis Associated, Mth938 Domain Containing, Adipogenesis Associated Mth938 Domain-Containing Protein , C11orf67, Chromosome 11 Open Reading Frame 67, Mth938 Domain-Containing Protein, UPF0366 Protein C11orf67, PTD015, CK067,AAMDC.
<b>Description</b>	AAMDC Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 145 amino acids (1-122 a.a) and having a molecular mass of 15.7 kDa.AAMDC is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.
<b>Uniprot Accesion Number</b>	Q9H7C9
<b>Amino Acid Sequence</b>	MGSSHHHHHH SSGLVPRGSH MGSMTSPEIA SLSWGQMKVK GSNTTYKDCK VWPGGSRRTWD WRETGTEHSP GVQPADVKEV VEKGVQTLVI GRGMSEALKV PSSTVEYLKK HGIDVRVLQT EQAV- KEYNAL VAQGVVRGGV FHSTC.
<b>Source</b>	Escherichia Coli.
<b>Physical Appearance and Stability</b>	Sterile Filtered clear solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Avoid multiple freeze-thaw cycles.
<b>Formulation and Purity</b>	AAMDC protein solution (1mg/ml) containing Phosphate buffered saline (pH7.4), 20% glycerol and 1mM DTT. Greater than 90.0% as determined by SDS-PAGE.
<b>Application</b>	
<b>Solubility</b>	
<b>Biological Activity</b>	
<b>Shipping Format and Condition</b>	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**