

# Recombinant Full Length Human ANKMY1 Protein, GST-tagged

**Cat. No.** ANKMY1-1278HF    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Human ANKMY1 full-length ORF ( AAH73146.1, 1 a.a. - 720 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>ProteinLength</b>	720 amino acids
<b>Description</b>	ANKMY1 (Ankyrin Repeat And MYND Domain Containing 1) is a Protein Coding gene.
<b>Molecular Mass</b>	106.7 kDa
<b>AA Sequence</b>	<p>MEGAHASLSL EDEVSGAGSR QRPLEGKGG E TPAAEPPGSL KNYAVFATRD  VSAAPEKEEEE EAEGPLRAQD LRESYIQLVQ GVQEWQD GCM YQGEFGLNMK  LGYGKFSWPT GESYHGQFYR DHCHGLGTYM WPDGSSFTGT FYLSHREGYG  TMYMKTRLFQ THCHNDIVNL LLDCGADV NK CSDEGLTALS MCFLLHYPAQ  SFKPNVAERT IPEPQEPPKF PVVPILSSSF MDTNLES LYY EVNVPSQGSY  ELRPPPAPLL LPRVSGSHEG GHFQDTGQCG GSIDHRSSSL KGDSPLVKGS  LGHVESGLED VLGNTDRGSL CSAETKFESN VCVCDFSIEL SQAM LERSAQ  SHSLLKMASP SPCTSSFDKG TMRRMALSMI ERRKRWR TIK LLLRRGADPN  LCCVPMQVLF LAVKAGDVDG VRLLEHGAR TDICFP PQLS TLTPLHIAAA  LPGEEGVQIV ELLLHAITDV DAKASDEDDT YKPGKLDLLP SSLKLSNEPG</p>

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PPQAYYSTDT ALPEEGGRTA LHMACEREDD NKIDRLISHG ADILKPVMLR  
 QGEKEAVGTA VDYGYFRFFQ DRRIARCPFH TLMPAERETF LARKRLLEYM  
 GLQLRQAVFA KESQWDPTWL YLCKRAELIP SHRMKKKGPS LPRGLDVKEQ  
 GQIPFFKFCY QCGRSIGVRL LPCPRCYGIL TCSKYCKTKA WTEFHKKDCG  
 DLVAIVTQLE QVSRREEFQ

**Applications** Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein);  
 Antibody Production; Protein Array

**Storage** Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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

## GENE INFORMATION

**Gene Name** [ANKMY1 ankyrin repeat and MYND domain containing 1 \[ Homo sapiens \]](#)

**Official Symbol** [ANKMY1](#)

**Synonyms** ANKMY1; ankyrin repeat and MYND domain containing 1; ankyrin repeat and MYND domain-containing protein 1; FLJ20499; ZMYND13; testis specific ankyrin-like protein 1; testis-specific ankyrin-like protein 1; zinc finger MYND domain-containing protein 13; DKFZp686D20155; DKFZp686L21237

**Gene ID** [51281](#)

**mRNA Refseq** [NM\\_016552](#)

**Protein Refseq** [NP\\_057636](#)

**UniProt ID** [Q9P2S6](#)

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