

# Human ADRM1 Recombinant Protein



RPPB2706

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## Product Information    Protein Information

**Product SKU:**

RPPB2706

**Accession:**

Q16186

**Host:**

Escherichia Coli.

**Protein description:**

ADRM1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 431 amino acids (1-407 a.a) and having a molecular mass of 44.7kDa. ADRM1 is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Proteasomal ubiquitin receptor ADRM1, 110 kDa cell membrane glycoprotein, Gp110, Adhesion-regulating molecule 1, ARM-1, Proteasome regulatory particle non-ATPase 13, hRpn13, Rpn13 homolog, ADRM1, ARM1, Rpn13.

**Formulation:**

ADRM1 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 20% glycerol, 0.1M NaCl and 1mM DTT.

**Purity:**

Greater than 90.0% as determined by SDS-PAGE.

**Stability:**

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.

**Amino Acid Sequence:**

MGSSHHHHHH SGLVPRGSH MGSMTTSGA LFPSLVPGR GASNKYLVEF RAGKMSLKGT TVTPDKRKGL  
VYIQQTDDSL IHFCWKDRS GNVEDDLIIF PDDCEFKRVP QCPSGRVYVL KFKAGSKRLF FWMQEPKTDQ  
DEEHC RKVNE YLNNPPMPGA LGASGSSGHE LSALGGEGGL QLLGNMSHS QLMQLIGPAG LGGLGGLGAL  
TGPGLASLLG SSGPPGSSSS SSSRSQSAAV TPSSTTSSTR ATPAPSAPAA ASATSPSPAP SSGNGASTAA  
SPTQPIQLSD LQSILATMNV PAGPAGGQQV DLASVLTP EI MAPILANADV QERLLPYLPS GESLPQTAD E  
IQNTLTSPQF QQALGMFSAA LASGQLGPLM CQFGLPAEAV EAANKGDVEA FAKAMQNNAK PEQKEGDTKD  
KKDEEEDMSL D.