

## Apolipoprotein L domain-containing protein 1 (APOLD1) Recombinant Protein | APOLD1 recombinant protein

Recombinant Human Apolipoprotein L domain-containing protein 1 (APOLD1)

CATALOG #  
AAA230603

HOST  
Cell Free Expression

### PRODUCT SYNONYMS

Apolipoprotein L domain-containing protein 1 (APOLD1); Recombinant Human Apolipoprotein L domain-containing protein 1 (APOLD1); APOLD1 recombinant protein

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                                                                                                                                                                                            |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Cell Free Expression                                                                                                                                                                                                                                                                                                       |
| Purity/Purification     | Greater or equal to 85% purity as determined by SDS-PAGE.                                                                                                                                                                                                                                                                  |
| Form/Format             | Liquid containing glycerol                                                                                                                                                                                                                                                                                                 |
| Sequence Positions      | 1-279aa; Full Length                                                                                                                                                                                                                                                                                                       |
| Sequence                | MFRAPCHRLR ARGTRKARAG AWRGCTFPCL GKGMERPAAR EPHGPDALRR FQGLLLDRRG RLHGQVLRRLR<br>EVARRLERLR RRSLVANVAG SSLSATGALA AIVGLSLSPV TLGTSLLVSA VGLGVATAGG AVTITSDSL<br>IFCNSRELRR VQEIAATCQD QMREILSCLE FFCRWQCGD RQLLQCGRNA SIALYNSVYF IVFFGSRGFL<br>IPRRAEGDTK VSQAVLKAKI QKLAESLESC TGALDELSEQ LESRVQLCTK SSRGHDLKIS ADQRAGLFF |
| Species                 | Human                                                                                                                                                                                                                                                                                                                      |
| Preparation and Storage | Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.<br>Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.                                                                                                                       |

### ADDITIONAL INFORMATION

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|----------------------------------------------------------|---------------------------------------|
| Product Categories/Family for APOLD1 recombinant protein | <a href="#">Transmembrane Protein</a> |
|----------------------------------------------------------|---------------------------------------|

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| NCBI GI #                        | 194353995                                                                |
| NCBI GeneID                      | 81575                                                                    |
| NCBI Accession #                 | NP_001123887.1                                                           |
| NCBI GenBank Nucleotide #        | NM_001130415.1                                                           |
| UniProt Accession #              | <a href="#">Q96LR9</a> ; <a href="#">Q8IVR2</a> ; <a href="#">Q9H0I5</a> |
| Molecular Weight                 | 27,063 Da                                                                |
| NCBI Official Full Name          | apolipoprotein L domain-containing protein 1 isoform 1                   |
| NCBI Official Synonym Full Names | apolipoprotein L domain containing 1                                     |
| NCBI Official Symbol             | APOLD1                                                                   |
| NCBI Official Synonym Symbols    | VERGE                                                                    |
| NCBI Protein Information         | apolipoprotein L domain-containing protein 1                             |

|                            |                                              |
|----------------------------|----------------------------------------------|
| UniProt Protein Name       | Apolipoprotein L domain-containing protein 1 |
| UniProt Gene Name          | APOLD1                                       |
| UniProt Synonym Gene Names | VERGE                                        |
| UniProt Entry Name         | APLD1_HUMAN                                  |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/apold1-recombinant-protein-cell-free-expression/230603>