

Recombinant Full Length Human ANKRD20A1 Protein, GST-tagged

Cat. No. ANKRD20A1-1476HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ANKRD20A1 full-length ORF (CAL38009.1, 1 a.a. - 823 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	823 amino acids
Description	ANKRD20A1 (Ankyrin Repeat Domain 20 Family Member A1) is a Protein Coding gene. Diseases associated with ANKRD20A1 include Behcet Syndrome. An important paralog of this gene is ANKRD20A3.
Molecular Mass	116.93 kDa
AA Sequence	MKLFGFGSRR GQTAQGSIDH VYTGSGYRIR DSELQKIHRA AVKGDAAEVE RCLARRSGDL DALDKQHRTA LHLACASGHV QVVTLLVNRK CQIDVCDKEN RTPLIQAVHC QEEACAVILL EHGANPNFKD IYGNTALHYA VYSESTSLAE KLLSHGAHIE ALDKDNNTPL LFAICKKEK MVEFLLKKKA SSHAVDRLRR SALMLAVYYD SPGIVNILLK QNIDVFAQDM CGRDAEDYAI SHHLTKIQQQ ILEHKKKILK KEKSDVGSSD ESAVSIFHEL RVDSLPASDD KDLNVATKQC VPEKVSEPLP GSSHEKGNRI VNGQGEGPPA KHPSLKPSTE VEDPAVKGAV QRKNVQTLRA EQALPVASEE EQERHERSEK KQPQVKEGNN TNKSEKIQLS ENICDSTSSA AAGRLTQQRK IGKTYPQQFP KKLKEEHDRK TLKQENEEKT

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NVNMLYKKNR EELERKEKQY KKEVEAKQLE PTVQSLEMKS KTARNTPNRD
 FHNHEEMKGL MDENCILKAD IAILRQEICT MKNDNLEKEN KYLKDIKIVK
 ETNAALEKYI KLNEEMITET AFRYQQELND LKAENTRLNA ELLKEKESKK
 RLEADIESYQ SRLAAAISKH SESVKTERNL KLALERTRDV SVQVEMSSAI
 SKVKAENEFL TEQLSETQIK FNALKDKFCK TRDSLRRKSL ALETVQNDLS
 QTQQQTQEMK EMYQNAEAKV NNSTGKWNCV EERICHLQRE NAWLVQQQLDD
 VHQKEDHKEI VTNIQRGFIE SEKKDLVLEE KSKKLMNECD HLKESLFQYE
 REKTGGVVS I KEDKYFQTSR KTI

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

[ANKRD20A1](#) ankyrin repeat domain 20 family member A1 [Homo sapiens (human)]

Official Symbol

[ANKRD20A1](#)

Synonyms

ANKRD20A1; ankyrin repeat domain 20 family member A1; ANKRD20A; ankyrin repeat domain-containing protein 20A1; ankyrin repeat domain 20A

Gene ID

[84210](#)

mRNA Refseq

[NM_032250](#)

Protein Refseq

[NP_115626](#)

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UniProt ID

Q5TYW2

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