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 LFAIICKKEK 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 KKLKEEHDRC 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 TRDSLRKKSL ALETVQNDLS QTQQQTQEMK EMYQNAEAKV NNSTGKWNCV EERICHLQRE NAWLVQQLDD VHQKEDHKEI VTNIQRGFIE SEKKDLVLEE KSKKLMNECD HLKESLFQYE REKTGGVVSI 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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