

Recombinant Human ANKRD20A1 protein, GST-tagged

Cat. No. ANKRD20A1-581H **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	Wheat Germ
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	MKLFGFGSRRGQTAQGSDHVVYTGSGYRIRDSELQKIHRAAVKGDAAEVERCLARR SGDLDALDKQHRTALHLACASGHVQVVTLLVNRKCQIDVCDKENRTPLIQAVHCQE EACAVILLEHGANPNFKDIYGNTALHYAVYSESTSLAEKLLSHGAHIEALDKDNNTPLL FAIICKKEKMVEFLLKKKASSHAVDRLRRSALMLAVYYDSPGIVNILLKQNIQVFAQDM CGRDAEDYAISHHLTKIQQQILEHKKKILKKEKSDVGSSDESASVIFHEL RVDSL PASD DKDLNVATKQCVPEKVSEPLPGSSHEKGNRIVNGQGEGPPAKHPSLKPSTEVEDPA VKGAVQRKNVQTLRAEQALPVASEEEQERHERSEKKQPQVKEGNNTNKSEKIQLSE NICDSTSSAAAGRLTQQRKIGKTYPPQFPKLLKEEHRCTLKQENEEKTNVNMLYK KNREELERKEKQYKKEVEAKQLEPTVQSLEMKSKTARNTPNRDFHNHEEMKGLMD ENCILKADIAILRQEICTMKNDNLEKENKYLKDIKIVKETNAALEKYIKLNEEMITETA FR YQQELNDLKAENTRLNAELLKEKESKKRLEADIESYQSRLAAAIKHSSESVKTERNLK

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LALERTRDVSQVEMSSAISKVKAENEFLTEQLSETQIKFNALKDKFCKTRDSLRRKKS
 LALETVQNDLSQTQQQTQEMKEMYQNAEAKVNNSTGKWNCVEERICHQLQRENAW
 LVQQLDDVHQKEDHKEIVTNIQRGFIESEKKDLVLEEKSKKLMNECDHLKESLQFQYE
 REKTGGVVSIEDKDYFQTSRKT

Applications

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

Notes

Best use within three months from the date of receipt of this protein.

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](#)

UniProt ID

[Q5TYW2](#)

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