

Recombinant Human ADAD2 Protein, GST-tagged

Cat. No. ADAD2-270H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ADAD2 full-length ORF (AAH33491.1, 1 a.a. - 583 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	ADAD2 (Adenosine Deaminase Domain Containing 2) is a Protein Coding gene. Diseases associated with ADAD2 include Separation Anxiety Disorder. GO annotations related to this gene include RNA binding and adenosine deaminase activity. An important paralog of this gene is ADAD1.
Molecular Mass	88.2 kDa
AA Sequence	MASASQGADDDGSRRKPRLAASLQISPQRPWRPLPAQAQSAWGPAPAPATYRAE GGWPQVSVLRDSGPGAGAGVGELGAARAWENLGEQMGKAPRPVPPAGLSLPLK DPPASQAVSLLTEYAASLGIFLLFREDQPPGPCFPFSVSAELDGVVCPAGTANSKTE AKQQAALSALCYIRSQLENPESPQTSSRPPLAPLSVENILTHEQRCAALVSAGFDLLL DERSPYWACKGTVAGVILEREIPRARGHVKEIYKLVALGTGSSCCAGWLEFSGQQL HDCHGLVIARRALLRFLFRQLLLATQGGPKGKEQSVLAPQPGPGPPFTLKPRVFLHL YISNTPKGAARDIYLPPTSEGLPHSPPMRLQAHVLGQLKPVICYVAPSLCDTHVGCL SASDKLARWAVLGLGGALLAHLVSPLYSTSLILADSCHDPPTLSRAIHTRPCLDSVLG PCLPPPYVRTALHLFAGPPVAPSEPTPDTCRGLSLNWSLGDPGIEVVDVATGRVKA NAALGPPSRLCKASFLRAFHQAAARAVGKPYLLALKTYEAAKAGPYQEARRQLSLLLD

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QQGLGAWPSKPLVGKFRN

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

ADAD2 adenosine deaminase domain containing 2 [Homo sapiens]

Official Symbol

ADAD2

Synonyms

ADAD2; adenosine deaminase domain containing 2; adenosine deaminase domain-containing protein 2; FLJ00337; TENRL;

Gene ID

161931

mRNA Refseq

NM_001145400

Protein Refseq

NP_001138872

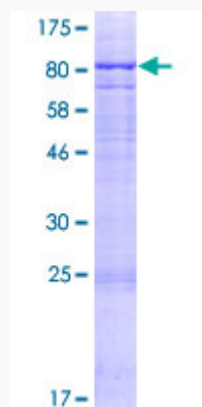
UniProt ID

Q8NCV1

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