

Recombinant Full Length Human ADAD1 Protein, GST-tagged

Cat. No. ADAD1-841HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ADAD1 full-length ORF (AAH40229.1, 1 a.a. - 565 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	565 amino acids
Description	ADAD1 (Adenosine Deaminase Domain Containing 1) is a Protein Coding gene. GO annotations related to this gene include RNA binding and adenosine deaminase activity. An important paralog of this gene is ADAD2.
Molecular Mass	89.2 kDa
AA Sequence	MASNNHWFQS SQVPSFAQML KKNLPVQPAT KTITTPTGWS SESYGLSKMA SKVTQVTGNF PEPLLSKNLS SISNPVLPPK KIPKEFIMKY KRGEINPVSA LHQFAQMQRV QLDLKETVTT GNVMPYFAF CAVVDGIQYK TGLGQNKKES RSNAAKLALD ELLQLDEPEP RILETSGPPP FPAEPVVLSE LAYVSKVHYE GRHIQYAKIS QIVKERFNQL ISNRSEYLYK SSSLAAFIIE RAGQHEVVAI GTGEYNYSQD IKPDGRVLHD THAVVTARRS LLSKNPAMME KSIFCTEPTS NLLTLKQNIN ICLYMNQLPK GSAQIKSQLR LNPHSISAFE ANEELCLHVA VEGKIYLTVY CPKDGVNRI SMSSSDKLTR WEVLGVQ GAL LSHFIQPVYI SSILIGDGNC SDTRGLEIAI KQRVDDALTS KLPMFYLVNR PHISLVPSAY PLQMNLEYKF LSLNWAQGDV SLEIVDGLSG KITESSPFKS GSMASRLCK

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

AAMLSRFNLL AKEAKKELLE AGTYHAAKCM SASYQEAKCK LKSYLQQHGY
GSWIVKSPCI EQFNM

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

ADAD1 adenosine deaminase domain containing 1 (testis-specific) [Homo sapiens]

Official Symbol

ADAD1

Synonyms

ADAD1; adenosine deaminase domain containing 1 (testis-specific); adenosine deaminase domain-containing protein 1; Tenr; testis nuclear RNA-binding protein; FLJ32741

Gene ID

132612

mRNA Refseq

NM_001159285

Protein Refseq

NP_001152757

MIM

614130

UniProt ID

Q96M93

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA