

Full-Length

SDAD1 (Human) Recombinant Protein (P01)

Catalog # H00055153-P01

Size 50 ug

Specification

Product Description	Human SDAD1 full-length ORF (AA168370.1, 1 a.a. - 687 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSNRNNKLP SNLPQLQNLIKRDPPAYIEEF LQQYNHYKSNVEIFKLQPNKPSKELAE LVMFMAQI SHCYPEYLSNFPQEVKDLLSCNHTVLD PDLRMTFCKALILLRNKNLNPSSLLELFFELFRCHDKLL RKTLYTHIVTDIKNINAKHKNNKVNVLQNFMYTMLRDSNATAAKMSLDVMIELYRRNWNDAKTVN VITTACFSKVTKILVAALTFFLGKDEDEKQSDSESEDDGPTARDLLVQYATGKKSSKNKKKLEK AMKVLKKQKKKKKPEVFNFSAIHLIHPQDFAEKLLKQLECCCKERFEVKMMLMNLISRLVGIHELFLFNFPFLQRFLQPHQREVTKILLFAAQASHHLVPPEIIQSLLMTVANFVTDKNSGEVMTVGINAIKEITARCPLAMTEELLQDLAQYKTHKDNVMMMSARTLIHLFRTLNPQMLQKKFRGKPTASIEARVQ EYGELDAKDYPGAEVLEVEKEENAENDEDGWESTSLSEEDADGEWIDVQHSSDEEQQEISKK LNSMPMEERKAKAAAISTSRVLTQEDFQKIRMAQMRKELDAAPGKSQKRKYIEIDSDEEPRGELL SLRDIERLHKKPKSDKETRLATAMAGKTDREKFEVRKKTNTNPFSSSTNKEKKKQKNFMMMRYSQ NVRSKNKRSFREKQLALRDALLKKRKRKM
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	75.6
Interspecies Antigen Sequence	Mouse (94); Rat (93)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay

- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — SDAD1

Entrez GeneID [55153](#)

GeneBank Accession# [BC168370.1](#)

Protein Accession# [AAI68370.1](#)

Gene Name SDAD1

Gene Alias DKFZp686E22207, FLJ10498

Gene Description SDA1 domain containing 1

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000160605

Disease

- [Tobacco Use Disorder](#)