

Recombinant Mouse Aicda protein

Cat. No. Aicda-1566M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Aicda protein was expressed in E. coli.
Species	Mouse
Source	E.coli
Description	AID is the activation-induced cytidine deaminase. This small protein is required for somatic hypermutation during immunoglobulin development. It has been speculated that AID may be involved in deamination of cytosine residues in immunoglobulin gene. Its precise biochemical activity in somatic hypermutation, however, remains unknown.
Molecular Mass	24 kDa

GENE INFORMATION

Gene Name	Aicda activation-induced cytidine deaminase [Mus musculus]
Official Symbol	Aicda
Synonyms	AICDA; activation-induced cytidine deaminase; cytidine aminohydrolase; activation induced deaminase; Aid; Arp2;
Gene ID	11628

 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

mRNA Refseq	NM_009645
-------------	-----------

Protein Refseq	NP_033775
----------------	-----------

 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