

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

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mRNA Refseq [NM_009645](#)

Protein Refseq [NP_033775](#)

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