

## Recombinant Human AICDA Protein (Gly23-Leu183), N-His-tagged

**Cat. No.** AICDA-0089H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant human AICDA (Gly23-Leu183) was fused with the N-His tag and was expressed in E. coli.   |
| <b>Species</b>          | Human   |
| <b>Source</b>           | E.coli  |
| <b>ProteinLength</b>    | Gly23-Leu183  |
| <b>Form</b>             | Lyophilized powder/frozen liquid  |
| <b>Molecular Mass</b>   | 21.67 kDa   |
| <b>Purity</b>           | >90% as determined by SDS-PAGE  |
| <b>Notes</b>            | For research use only.  |
| <b>Storage</b>          | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| <b>Storage Buffer</b>   | 0.01M PBS, pH 7.4, 0.02% NLS  |
| <b>Reconstitution</b>   | Reconstitute in sterile water for a stock solution.   |

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**Shipping**

They are shipped out with dry ice/blue ice unless customers require otherwise.

**GENE INFORMATION**
**Gene Name**

AICDA activation-induced cytidine deaminase [ Homo sapiens (human) ]

**Official Symbol**

AICDA

**Synonyms**

AICDA; activation-induced cytidine deaminase; AID; ARP2; CDA2; HIGM2; cytidine aminohydrolase; integrated into Burkitts lymphoma cell line Ramos;

**Gene ID**

57379

**mRNA Refseq**

NM\_020661

**Protein Refseq**

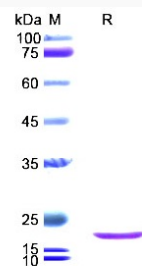
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**MIM**

605257

**UniProt ID**

Q9GZX7

**SDS-PAGE**


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