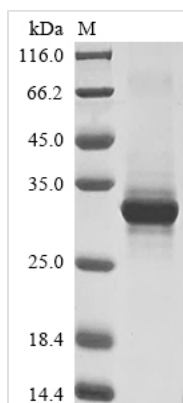




Recombinant Mouse Single-stranded DNA cytosine deaminase (Aicda)

Product Code	CSB-EP001487MO
Abbreviation	Recombinant Mouse Aicda protein
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q9WVE0
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Mus musculus (Mouse)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	MDSLLMKQKKFLYHFKNVRWAKGRHETLYCYVVKRRDSATSCSLDFGHLRNK SGCHVELLFLRYISDWDLDPGRCYRVTWFTSWSPCYDCARHVAEFLRWNP LSLRIFTARLYFCEDRKAEPGLRRLHRAGVQIGIMTFKDYFYCWNTFVENRER TFKAWEGLHENSVRRLTRQLRRLPLLYEVDDLRLDAFRMLGF
Research Area	Epigenetics and Nuclear Signaling
Source	E.coli
Target Names	Aicda
Protein Names	Recommended name: Activation-induced cytidine deaminase EC= 3.5.4.5 Alternative name(s): Cytidine aminohydrolase
Expression Region	1-198aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	31.5 kDa
Protein Length	Full Length
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

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