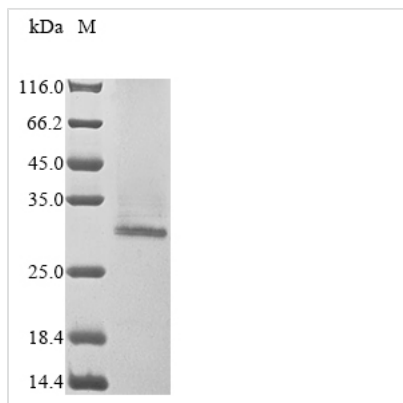




Recombinant Human Single-stranded DNA cytosine deaminase (AICDA)

Product Code	CSB-BP001487HU
Abbreviation	Recombinant Human 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.	Q9GZX7
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	MDSLLMNRRKFLYQFKNVRWAKGRRETYLCYVVKRRDSATSFSLDFGYLRNK NGCHVELLFLRYISDWDLDPGRCYRVTWFTSWSPCYDCARHVADFLRGPNL SLRIFTARLYFCEDRKAEPGLRRLHRAGVQIAIMTFKDYFCWNTFVENHERT FKAWEGLHENSVRLSRQLRRILLPLYEVDDLRFDAFRTLGL
Research Area	Epigenetics and Nuclear Signaling
Source	Baculovirus
Target Names	AICDA
Protein Names	Recommended name: Activation-induced cytidine deaminase EC= 3.5.4.5Alternative 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	28.0 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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