

Recombinant Mouse Ada, His-tagged

Cat. No. Ada-3155M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Adenosine deaminase (Ada)
Species	Mouse
Source	E.Coli/Yeast
ProteinLength	352
Form	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Purity	>90%
Notes	Small volumes of Ada recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap. Certain products may require to ship with dry ice.
Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.
Storage Buffer	PBS pH 7.4, 50% glycerol
Warning	This product is for research use only. Not for use in diagnostic or therapeutic procedures.

 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

GENE INFORMATION

Gene Name	Ada adenosine deaminase [Mus musculus]
Official Symbol	Ada
Synonyms	ADA; adenosine deaminase; adenosine aminohydrolase;
Gene ID	11486
mRNA Refseq	NM_007398
Protein Refseq	NP_031424
Pathway	Metabolic pathways, organism-specific biosystem; Metabolism, organism-specific biosystem; Metabolism of nucleotides, organism-specific biosystem; Primary immunodeficiency, organism-specific biosystem; Primary immunodeficiency, conserved biosystem; Purine
Function	adenosine deaminase activity; adenosine deaminase activity; adenosine deaminase activity; deaminase activity; hydrolase activity; metal ion binding; purine nucleoside binding; zinc ion binding; zinc ion binding;

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