

Recombinant Human AADAC Protein, GST-tagged

Cat. No. AADAC-011H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human AADAC partial ORF (NP_001077, 201 a.a. - 300 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	Microsomal arylacetamide deacetylase competes against the activity of cytosolic arylamine N-acetyltransferase, which catalyzes one of the initial biotransformation pathways for arylamine and heterocyclic amine carcinogens [provided by RefSeq, Jul 2008]
Molecular Mass	36.74 kDa
AA Sequence	QLLDDPDVKIKLKIQSLIYPALQPLDVDLPSYQENSNFLFLSKSLMVRFWSEYFTTDR SLEKAMLSRQHVPVESSHLFKFINWSSLLPERFIKGHVYNNP
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name AADAC arylacetamide deacetylase (esterase) [Homo sapiens]

Official Symbol AADAC

Synonyms AADAC; arylacetamide deacetylase (esterase); arylacetamide deacetylase; CES5A1; DAC;

Gene ID 13

mRNA Refseq NM_001086

Protein Refseq NP_001077

MIM 600338

UniProt ID P22760

12.5% SDS-PAGE Stained with Coomassie Blue.

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