Recombinant Human AADACL2 Protein, GST-tagged

Cat. No. AADACL2-013H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human AADACL2 full-length ORF (NP_997248.1, 1 a.a. - 379 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	AADACL2 (Arylacetamide Deacetylase Like 2) is a Protein Coding gene. Diseases associated with AADACL2 include Periodontitis 1, Juvenile. GO annotations related to this gene include hydrolase activity and carboxylic ester hydrolase activity. An important paralog of this gene is AADAC.
Molecular Mass	70.1 kDa
AA Sequence	MPDNIEESWKIMALDAIAKTCTFTAMCFENMRIMRYEEFISMIFRLDYTQPLSDEYITV TDTTFVDIPVRLYLPKRKSETRRRAVIYFHGGGFCFGSSKQRAFDFLNRWTANTLDA VVVGVDYRLAPQHHFPAQFEDGLAAVKFFLLEKILTKYGVDPTRICISGDSSGGNLAT AVTQQVQNDAEIKHKIKMQVLLYPGLQITDSYLPSHRENEHGIVLTRDVAIKLVSLYFT KDEALPWAMRRNQHMPLESRHLFKFVNWSILLPEKYRKDYVYTEPILGGLSYSLPGL TDSRALPLLANDSQLQNLPLTYILTCQHDLLRDDGLMYVTRLRNVGVQVVHEHIEDGI HGALSFMTSPFYLRLGLRIRDMYVSWLDKNL
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

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

GENE INFORMATION

Gene Name	AADACL2 arylacetamide deacetylase-like 2 [Homo sapiens]
Official Symbol	AADACL2
Synonyms	AADACL2; arylacetamide deacetylase-like 2; MGC72001;
Gene ID	344752
mRNA Refseq	NM_207365
Protein Refseq	NP_997248
UniProt ID	Q6P093
	12.5% SDS-PAGE Stained with Coomassie Blue.

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