

Recombinant Human AFMID Protein, GST-tagged

Cat. No. AFMID-411H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human AFMID full-length ORF (ACE87637.1, 1 a.a. - 308 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	AFMID (Arylformamidase) is a Protein Coding gene. Diseases associated with AFMID include Glaucomatocyclitic Crisis. Among its related pathways are Histidine, lysine, phenylalanine, tyrosine, proline and tryptophan catabolism and Metabolism. GO annotations related to this gene include hydrolase activity and arylformamidase activity.
Molecular Mass	60.28 kDa
AA Sequence	MMDVSGVGFPSPKVPWKKMSAELENQYCPSRWVRLGAEEALRTYSQIGIEATTR ARATRKSLLHVPYGDGEKVDIYFPDESSEALPFFLFFHGGYWQSGSKDESAFMV HPLTAQGVAVVIVAYGIAPKGTLDHMVDQVTRSVAFVQKRYPSNKGIYLCGHSAGAH LAAMMLLADWTKHGVTPNLRGFFLVSGVFDLEPIVYTSQNVALQLTLEDAQRNNPQ LKVAQAQPDPTCRVLVVVGQFDSPEFHRQSWEFYQVLPVQTLQCQGEWKASFEEL HDVDHFEIVENLTQKDNVLTQILKTIFQ
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 -80centigrade. 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	AFMID arylformamidase [Homo sapiens]
Official Symbol	AFMID
Synonyms	AFMID; arylformamidase; KF; FKF; KFA
Gene ID	125061
mRNA Refseq	NM_001145526.2
Protein Refseq	NP_001138998.1
UniProt ID	Q63HM1

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