Recombinant Human ALOX12P2 Protein, GST-tagged

Cat. No. ALOX12P2-484H **Lot. No.** (See product label)

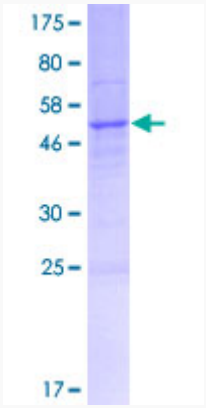
SPECIFICATION

Product Overview	Human ALOX12P2 full-length ORF (AAH41851.1, 1 a.a. - 256 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	ALOX12P2 (Arachidonate 12-Lipoxygenase Pseudogene 2) is a Pseudogene.
Molecular Mass	55.5 kDa
AA Sequence	MVKLRKHNVLLSLDWFCKWISVQGPGTQGAAFFPCYRWVQGHGIICLPEGTARTVS DDPQNLFKKYREQELEERRWGSWKDGLILPIAGNRQPDLPRDERFLEDKDLDFNVS LAKGLKDLAIKGTLDFINCVKRLEDFKKIFPHGKTVLAERVYDSWKNDAFFGYQFLNG ANPMLLRCTSRLPACLVLPPGMEDLKTQLEKELQAGSLFEVDFSLLDGVKPNVIIFKQ QCVAAPLVMLKLQPDGGLLPMVIQLQPP
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.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

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GENE INFORMATION

Gene Name	ALOX12P2 arachidonate 12-lipoxygenase pseudogene 2 [Homo sapiens (human)]
Official Symbol	ALOX12P2
Synonyms	ALOX12P2; arachidonate 12-lipoxygenase pseudogene; ALOX12E; 12-lipoxygenase-related protein; hair and skin epidermal-type 12-lipoxygenase-related pseudogene
Gene ID	245



12.5% SDS-PAGE Stained with Coomassie Blue.

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