

Recombinant Human FMO3 Protein, GST-tagged

Cat. No. FMO3-856H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FMO3(1 a.a. - 532 a.a.) fused with GST tag at N-terminal was expressed in Wheat Germ.
Species	Human
Source	Wheat Germ
Protein Length	1 a.a. - 532 a.a.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	86.5 kDa
AA Sequence	MGKKVAIIGAGVSGLASIRSCLEEGLEPTCFEKSNDIGGLWKFSDHAE EGRASIYKSV FSNSSKEMMCFDPDFPDDFPNFMHNSKIQEYIIAFAKEKNLLKYIQFKTFVSSVNKH PDFATTGQWDVTTERDGKKESAVFDAVMVCSGHHVYPNLPKESFPGLNHFKGKCF HSRDYKEPGVFNGKRVLVVGLGNSGCDIATELSRTAEQVMISSRSGSWVMSRVWD NGYPWDMLLVTRFGTFLKNNLPTAISDWLYMKQMNARFKHENYGLMPLNGVLRKE PVFNDELPASILCGIVSVKPNVKEFTETSAIFEDGTIFEGIDCVIFATGYSFAYPFLDESI IKSRNNEILFKGVFPPLLEKSTIAVIGFVQSLGAAIPTVDLQSRWAAQVIKGTCTLPSM EDMMNDINEKMEKKRKWFGKSETIQTDYIVYMDELSSFIGAKPNIPWLFLTDPKLAM EVYFGPCSPYQFRLVGPGQWPGARNAILTQWDRSLKPMQTRVVGRLQKPCFFFH WLKLFAIPILLIAVFLVLT
Applications	Enzyme-linked Immunoabsorbent; Assay Western Blot (Recombinant protein);

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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.

GENE INFORMATION

Gene Name FMO3 flavin containing monooxygenase 3 [Homo sapiens]

Official Symbol FMO3

Synonyms FMO3; flavin containing monooxygenase 3; dimethylaniline monooxygenase [N-oxide-forming] 3; FMO 3; FMO II; FMO form 2; dimethylaniline oxidase 3; hepatic flavin-containing monooxygenase 3; hepatic flavin-containing monooxygenase-3; TMAU; FMOII; dJ127D3.1; MGC34400;

Gene ID 2328

mRNA Refseq NM_001002294

Protein Refseq NP_001002294

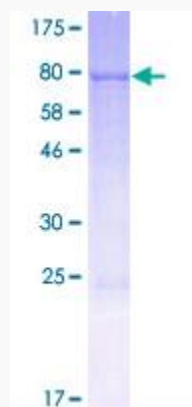
MIM 136132

UniProt ID P31513

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