

Recombinant Human FMO3 Protein, His-tagged

Cat. No. FMO3-12945H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	recombinant Human FMO3 protein (Lys280~Thr532) was expressed in E. coli with N-terminal His Tag.
Species	Human
Source	E.coli
ProteinLength	280-532 a.a.
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	32.3kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 90%
Storage	Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months
Reconstitution	Reconstitute in ddH2O.

GENE INFORMATION

Gene Name	FMO3 flavin containing monooxygenase 3 [Homo sapiens]
------------------	---

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA