

Human Leukotriene-B(4) omega-hydroxylase 1 ELISA Kit | CYP4F2 elisa kit

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CATALOG #
AAA196180

REACTIVITY
Human

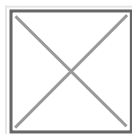
PRODUCT SYNONYMS

Leukotriene-B(4) omega-hydroxylase 1; Human Leukotriene-B(4) omega-hydroxylase 1 ELISA Kit; CYP4F2; Cytochrome P450 4F2; Cytochrome P450-LTB-omega; Leukotriene-B(4) 20-monooxygenase 1; CYP4F2; 1.14.13.30; CYP4F2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	520
Assay Type	Competitive
Detection Range	0.312-20 ng/mL
Sensitivity	0.176 ng/mL
Intra-Assay CV	<=7.8%
Inter-Assay CV	<=9.6%
Recovery	98%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	3347822
NCBI GeneID	8529
Molecular Weight	21,709 Da
NCBI Official Full Name	CYP4F2
NCBI Official Synonym Full Names	cytochrome P450 family 4 subfamily F member 2
NCBI Official Symbol	CYP4F2
NCBI Official Synonym Symbols	CPF2
NCBI Protein Information	phylloquinone omega-hydroxylase CYP4F2
UniProt Protein Name	Phylloquinone omega-hydroxylase CYP4F2
UniProt Gene Name	CYP4F2

UniProt Synonym Gene Names	20-HETE synthase
UniProt Entry Name	CP4F2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/cyp4f2-human-elisa-kits/leukotriene-b-4-omega-hydroxylase-1/196180>