

# Recombinant Human CYP1B1 Protein (Leu224-Asp492), C-His tagged

Cat. No. CYP1B1-1902H Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant human CYP1B1 (Leu224-Asp492) fused with C-terminal His tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Leu224-Asp492
<b>Form</b>	Lyophilized powder
<b>Molecular Mass</b>	31.63 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.
<b>Shipping</b>	They are shipped out with blue ice unless customers require otherwise.

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## GENE INFORMATION

<b>Gene Name</b>	CYP1B1 cytochrome P450, family 1, subfamily B, polypeptide 1 [ Homo sapiens (human) ]
<b>Official Symbol</b>	CYP1B1
<b>Synonyms</b>	CYP1B1; cytochrome P450, family 1, subfamily B, polypeptide 1; cytochrome P450, subfamily I (dioxin inducible), polypeptide 1 (glaucoma 3, primary infantile), GLC3A; cytochrome P450 1B1; CP1B; microsomal monooxygenase; xenobiotic monooxygenase; aryl hydrocarbon hydroxylase; flavoprotein-linked monooxygenase; cytochrome P450, subfamily I (dioxin-inducible), polypeptide 1 (glaucoma 3, primary infantile); GLC3A; CYP1B1; P4501B1;
<b>Gene ID</b>	1545
<b>mRNA Refseq</b>	NM_000104
<b>Protein Refseq</b>	NP_000095
<b>MIM</b>	601771
<b>UniProt ID</b>	Q16678

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