

Recombinant Human CYP1B1 Protein (Leu224-Asp492), GST tagged

Cat. No. CYP1B1-1903H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human CYP1B1 (Leu224-Asp492) fused with N-terminal Gst tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Leu224-Asp492
Form	Lyophilized powder/frozen liquid
Molecular Mass	57.03 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	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.
Storage Buffer	Supplied as solution form in TBS, pH 8.0 or lyophilized from TBS, pH 8.0.
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	CYP1B1 cytochrome P450, family 1, subfamily B, polypeptide 1 [Homo sapiens (human)]
Official Symbol	CYP1B1
Synonyms	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;
Gene ID	1545
mRNA Refseq	NM_000104
Protein Refseq	NP_000095
MIM	601771
UniProt ID	Q16678

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