

Recombinant Human CYP4Z1 Protein, MYC/DDK-tagged

Cat. No. CYP4Z1-3399H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CYP4Z1 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a member of the cytochrome P450 superfamily of enzymes. The cytochrome P450 proteins are monooxygenases which catalyze many reactions involved in drug metabolism and synthesis of cholesterol, steroids and other lipids. This gene is part of a cluster of cytochrome P450 genes on chromosome 1p33.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	58.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	CYP4Z1 cytochrome P450, family 4, subfamily Z, polypeptide 1 [Homo sapiens]
Official Symbol	CYP4Z1

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Synonyms	CYP4A20; CYP4A20
Gene ID	199974
mRNA Refseq	NM_178134
Protein Refseq	NP_835235
UniProt ID	Q86W10

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