

Recombinant Human CYP27C1 Protein, MYC/DDK-tagged

Cat. No. CYP27C1-3392H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CYP27C1 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.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	42.5 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	CYP27C1 cytochrome P450, family 27, subfamily C, polypeptide 1 [Homo sapiens]
Official Symbol	CYP27C1

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Synonyms	FLJ16008
Gene ID	339761
mRNA Refseq	NM_001001665
Protein Refseq	NP_001001665
UniProt ID	Q4G0S4

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