

Recombinant Rhesus Macaque CYP27B1 Protein, His (Fc)-Avi-tagged

Cat. No. CYP27B1-967R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rhesus Macaque CYP27B1 with His (Fc)-Avi tag was expressed and purified
Species	Rhesus macaque
Source	HEK293
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	≥85% by SDS-PAGE
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	CYP27B1 cytochrome P450, family 27, subfamily B, polypeptide 1 [<i>Macaca mulatta</i> (Rhesus monkey)]
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Official Symbol	CYP27B1
Synonyms	CYP27B1; 25-hydroxyvitamin D-1 alpha hydroxylase, mitochondrial;
Gene ID	715747
mRNA Refseq	NM_001194713
Protein Refseq	NP_001181642
UniProt ID	F7H3A6

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