

Recombinant Rat Cyp3a2 Protein

Cat. No. Cyp3a2-143R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant rat Cyp3a2 protein and CYP-reductase without tag were coexpressed in E. coli.
Species	Rat
Source	E.coli
Description	Catalyzes the conversion of testosterone to 6-beta-hydroxytestosterone

GENE INFORMATION

Gene Name	Cyp3a2 cytochrome P450, family 3, subfamily a, polypeptide 2 [Rattus norvegicus (Norway rat)]
Official Symbol	Cyp3a2
Synonyms	Cyp3a2; cytochrome P450, family 3, subfamily a, polypeptide 2; Cyp3a11; cytochrome P450 3A2; CYP11A2; P450-PCN2; P450/6-beta-A; cytochrome P450, family 3, subfamily a, polypeptide 11; cytochrome P450-PCN2; cytochrome P450/6-beta-A; testosterone 6-beta-hydroxylase
Gene ID	266682
mRNA Refseq	NM_153312

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Protein Refseq	NP_695224
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UniProt ID	P05183
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