

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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



Protein Refseq	NP_695224
----------------	-----------

UniProt ID	P05183
------------	--------

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA