

Recombinant Human CYP11B1 Protein (Gly134-Asn503), N-GST tagged

Cat. No. CYP11B1-1908H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human CYP11B1 (Gly134-Asn503) fused with N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Gly134-Asn503
Form	Lyophilized powder/frozen liquid
Molecular Mass	69.01 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

 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

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

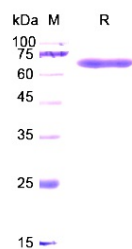
GENE INFORMATION

Gene Name	CYP11B1 cytochrome P450, family 11, subfamily B, polypeptide 1 [Homo sapiens (human)]
Official Symbol	CYP11B1
Synonyms	CYP11B1; cytochrome P450, family 11, subfamily B, polypeptide 1; CYP11B, cytochrome P450, subfamily XIB (steroid 11 beta hydroxylase), polypeptide 1; cytochrome P450 11B1, mitochondrial; CPN1; FHI; P450C11; CYPXIB1; cytochrome P450C11; cytochrome P-450c11; cytochrome p450 XIB1; steroid 11-beta-hydroxylase; steroid 11-beta-monooxygenase; cytochrome P450, subfamily XIB (steroid 11-beta-hydroxylase), polypeptide 1; CYP11B; FLJ36771; DKFZp686B05283;
Gene ID	1584
mRNA Refseq	NM_000497
Protein Refseq	NP_000488
MIM	610613
UniProt ID	P15538

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SDS-PAGE

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