



# Recombinant Mouse Cytochrome P450 26B1 (Cyp26b1)

<b>Product Code</b>	CSB-EP767381MO-B
<b>Abbreviation</b>	Cyp26b1
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q811W2
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MLFEGLELVS ALATLAACLV SVTLLLAVSQ QLWQLRWAAT RDKSCKLPIP KGSMPGLIG ETGHWLLQGS GFQSSRREKY GNVFKTHLLG RPLIRVTGAE NVRKILLGEH QLVSTEWPRS ARVLLGPNTV ANSIGDIHRN KRKVFISKIFS HEALESYLPK IQLVIQDTRL AWSSQPEAIN VYQEAQRLTF RMAVRVLLGF SIPEEDLGHL FEVYQQFVEN VFSLPVDLPF SGYRRGIQAR QILQKGLEKA IREKLQCTQG KDYSDALDIL IESSKEHGKE MTMQELKDGT LELIFAAYAT TASASTSLIM QLLKHPAVLE KLREELRAQG LLHGGGCPCE GTLRDLTLSS LRYLDCVIKE VMRLFTPVSG GYRTVLQTFE LDGFQIPKGW SVMYSIRDTH DTAPVFKDVN VFDPDRFSQA RSEDKDGRFH YLPFGGGVRT CLGKHLAKLF LKVLAELAS TSRFELATRT FPRITLVPVL HPVDGLSVKF FGLDSNQNEI LPETEAMLSA TV
<b>Source</b>	E.coli
<b>Target Names</b>	Cyp26b1
<b>Protein Names</b>	Recommended name: Cytochrome P450 26B1 EC= 1.14.-.- Alternative name(s): Cytochrome P450 retinoic acid-inactivating 2 Short name= Cytochrome P450RAI-2
<b>Expression Region</b>	1-512
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.



## Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.

Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.