



Recombinant Mouse Cytochrome P450 26B1 (Cyp26b1)

Product Code	CSB-MP767381MO
Abbreviation	Cyp26b1
Storage	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.
Uniprot No.	Q811W2
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MLFEGLELVS ALATLAACLV SVTLLLAVSQ QLWQLRWAAT RDKSCKLPIP KGS MG FPLIG ETGHWLLQGS GFQSSRREKY GNVFKTHLLG RPLIRVTGAE NVRKILLGEH QLVSTEWPRS ARVLLGPNTV ANSIGDIHRN KRKVF SKIFS HEALESYLPK IQLVIQD TLR AWSSQPEAIN VYQEAQRLTF RMAVRVLLGF SIPEEDLGHL FEVYQQFVEN VFSLPVDLPF SGYRRGIQAR QILQKGLEKA IREKLQCTQG KDYSDALDIL IESSKEHGKE MTMQELKDGT LELIFAAYAT TASASTSLIM QLLKHPAVLE KLREELRAQG LLHGGGCPCE GTLRDLTLSS LRYLDCVIKE VMRLFTPVSG GYRTVLQTFE LDGFQIPKGW SVMYSIRDTH DTAPVFKDVN VFD PDRFSQA RSEDKDGRFH YLPFGGGVVRT CLGKHLAKLF LKVLAELAS TSRFELATRT FPRITLVPVL HPVDGLSVKF FGLDSNQNEI LPETEAMLSA TV
Source	Mammalian cell
Target Names	Cyp26b1
Protein Names	Recommended name: Cytochrome P450 26B1 EC= 1.14.-.- Alternative name(s): Cytochrome P450 retinoic acid-inactivating 2 Short name= Cytochrome P450RAI-2
Expression Region	1-512
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	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

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