



Recombinant *Oryza sativa* subsp. japonica Cytochrome P450 99A2 (CYP99A2)

Product Code	CSB-CF773701OFG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q7X7X4
Product Type	Transmembrane Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Sequence	<pre>MQFFAKQNCQVNLLTNNPSSNPRFIMEINSAATLTLVSLLTLPILLALLTRKSSS KKRRP PGPWNLPLVGGLLHLLRSHQPVALRELASKYGPVMFLRMGQIDTVVSSPAA AQEVL RDK DVMFASRPSLLVSEIFCYDNLDVGFAPYGAYWRMLRKLCTVELLSTKVVRQLA PVRNDET LTLVRNIKAASSGHGGGGGKPVTLARLLTTCTNTITAKAAFQACGVELQEQ FLTALDV GLKFSGGFCFGDLFPSLRFIDAMTGLRSRLWRARGQLDSVFDKIIAQCEEHQG DSLNVNL LRIRDQGDLEFPFGTTNIKAILDMFTGGTETTSSAAEWVMSELMRNPEVMAKV QAEVRR VFDNKSPQDHEGLIDNLRYMKMVIKETMRLNPVLP LLMPHLCRETCDIGGYEV VEGTRVV INSWAMARSPEYWDDAEFKPERFEDGMADYKGSRFEYLPFGTGRRRCPGD TFGMV LLEL IVARLLYYFDWSLPAGMQPDDVDMDFVVTATTRRKNHLQLVASPYKLAPIQI</pre>
Source	in vitro E.coli expression system
Target Names	CYP99A2
Protein Names	Recommended name: Cytochrome P450 99A2 EC= 1.14.-.-
Expression Region	1-532
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
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.