



Recombinant *Oryza sativa* subsp. japonica Cytochrome P450 87A3 (CYP87A3)

Product Code	CSB-CF801738OFG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q7XU38
Product Type	Transmembrane Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Sequence	<p>MQPYLQLASLRLATTIPLAPRLYDANLLAASGAAMASSMAYIALLCALAAVVAL LRWAY RWSHPRSNGRLPPGSLGLPVIGETLQFFAPNPTCDLSPFVKERIKRYGSIFKTS VVGRP VVSADPEMNYVVFQQEGKLFESWYPDTFTEIFGRDNVGS LHGFMYKYLKTLV LRLYGQEN LKSVLLAETDAACRGLASWASQPSVELKEGISTMIFDLTAKKLIGYDPSKPSQ VNLKRN FGAFICGLISFPLNIPGTAYHECMEGRKNAMKVL RGMKERM AEPERPCEDFF DHVIQEL RREKPLL TETIALDLMFVLLFASFETTALALTIGVKLLTENPKVVDALREEHEAIIR NRK DPNSGVTWAEYKSMTFTSQVIMEIVRLANIVPGIFRKALQDVEIKGYTIPAGWGI MVCPP AVHLNPEIYEDPLAFNPWRWQGKPEITGGTKHFMAFGGGLRFCVGTDL SKVL MATFIHSL VTKYSWRTVKGGNIVRTPGLSFPDGFHIQLFPKN</p>
Source	in vitro E.coli expression system
Target Names	CYP87A3
Protein Names	Recommended name: Cytochrome P450 87A3 EC= 1.14.-.-
Expression Region	1-514
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.