



Recombinant *Oryza sativa* subsp. japonica 3-hydroxyacyl-CoA dehydratase PASTICCINO 2B (PAS2B)

Product Code	CSB-CF736543OFG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q5ZEJ0
Product Type	Transmembrane Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Sequence	MTGVGSAVRRRLYLSVYNWAVFFGWAQVLYYAVTTLLESGHEAVYAAVERPLQ FAQTAAFL EILHGLVGLVRSPVSATLPQIGSRLFLTWGILWSFPETHSHILVTSLVISWSITEII RYS FFGMKETFGFAPSWLLWLRYSTFMVLYPTGISSEVGLIYIALPYMKATEKYCLR MPNKWN FSDFSYASILSLAVYVPGSPHMFTYMLAQRKKALAKAKAA
Source	in vitro E.coli expression system
Target Names	PAS2B
Protein Names	Recommended name: 3-hydroxyacyl-CoA dehydratase PASTICCINO 2B Short name= HACD Short name= PAS2B EC= 4.2.1.- Alternative name(s): Protein tyrosine phosphatase-like protein
Expression Region	1-221
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.