



Recombinant Arabidopsis thaliana 3-hydroxyacyl-CoA dehydratase PASTICCINO 2 (PAS2)

Product Code	CSB-CF823812DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8VZB2
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	MAGFLSVVRRVYLTLYNWIVFAGWAQVLYLAITTLKETGYENVYDAIEKPLQLA QTA AVL EILHGLVGLVRSPVSATLPQIGSRLFLTGWGILYSFPEVRSHFLVTSLVISWSITEII RYS FFGFKEALGFAPSWHLWLRYSFLLLYPTGITSEVGLIYLALPHIKTSEMYSVR MPNILN FSDFFFYATILVLAIVPGSPHMYRYMLGQRKRALSKSKRE
Source	in vitro E.coli expression system
Target Names	PAS2
Protein Names	Recommended name: 3-hydroxyacyl-CoA dehydratase PASTICCINO 2 Short name= AtPAS2 Short name= HACD EC= 4.2.1.- Alternative name(s): Protein PEPINO Short name= PEP 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.