



# Recombinant *Oryza sativa* subsp. japonica Probable gamma-aminobutyrate transaminase 3, mitochondrial (Os08g0205900, LOC\_Os08g10510)

<b>Product Code</b>	CSB-MP741037OFG
<b>Abbreviation</b>	Os08g0205900, LOC_Os08g10510
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q6ZCF0
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Oryza sativa</i> subsp. japonica (Rice)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	FSSEPSLQV DSTEENGFKG HGMLAPFTAG WQSTDHLPLV IDRSEGSYVY DINGKKYIDA LAGLWSTALG GNEPRLIKAA TDQLNKLPFY HSFWNRTTKP SLDLANEILS MFTAREMGKI FFTNSGSEAN DSQVKLVWYY NNALGRPNKK KFIARSKSYH GSTLVSASLS GLPALHQKFD LPAPFVLHTD CPHYWRFHLP DETEEEFATR LATNLENLIL KEGPETIAAF IAEPVMGAGG VIPPPKTYFE KIQAVLKKYD ILLIADEVIT AFGRLGTMFG CDMYDIKPDVLSIAKALSSA YMPIGAILVS PEITDVIYSQ SNKLGSAFHG FTYSGHPVSC AVAIEALKIY KERNIIHVQ KIAPRFQEGI KAFSGSPIVG EIRGLGLILG TEFVDNKSPN DPFPAEWGVG SLFGAECEKR GMLIRVAGDN IMLSPPLIMT PDEVVEIICK YGDALKATEE RIAELKAKRG
<b>Source</b>	Mammalian cell
<b>Target Names</b>	Os08g0205900
<b>Protein Names</b>	Recommended name: Probable gamma-aminobutyrate transaminase 3, mitochondrial EC= 2.6.1.-
<b>Expression Region</b>	42-510
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	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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