



# Recombinant *Oryza sativa* subsp. japonica ATP-dependent zinc metalloprotease FTSH 3, mitochondrial (FTSH3)

<b>Product Code</b>	CSB-CF823326OFG
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	Q8S2A7
<b>Product Type</b>	Transmembrane Protein
<b>Immunogen Species</b>	<i>Oryza sativa</i> subsp. japonica (Rice)
<b>Sequence</b>	<p>GSLGGLGGHGLRASSPPLPCGELGFLRSYVTSVIGNRAAVASGAGKGGDWRFL  LASRQFRR  LFSDKSKKNHGHKSEENKGGKDESDKSDSKKQSSSGDQWNFEESIKQFKD  MIAPLFLFG  LLLLSASASSSEQEISFQEFKNLLEPLVDHIVVSNKSIKVVYRSSPSIDRIQD  SDIH  ITTSHLPGIESPSSYKYYFNIGSVDSFEEKLQEAQKALEIDPHYVVPITYTTEAK  WFEEV  MKYVPTVLIIGLIYLLGKRIQNGFTVGGGPGKGGRSIFSIGKVQVTKLTKNSKNK  VFFKD  VAGCDEAKQEIMEFVHFLKNPKKYEELGAKIPKGALLVGPPGTGKTLAKATAG  ESGVPF  LSISGSDFMEMFVGVGPSRVNLFQEARQCSPSIVFIDEIDAIGRARGRGGFS  GGHDERE  STLNQLLVEMDGFGTSGVVLAGTNRPDILDKALLRPGRFDRQISIDKPDIKG  RDQIFR  IYLKLLKLDKEPSFYSQLAALTPGFAGADIANVCNEAALIAARSEGLITMQHF  ESAID  RVIGGLEKKNKVISKLERRTVAYHESGHAVAGWFLEHAEPKVTIVPRGTAAL  GFAQYV  PNDNLLMTKEQLFDMTCMTLGGRAAEVLIGKISTGAQNDLEKVTKMTYAQVA  VYGFSEK  VGLLSFPQREDGFEMSKPYSSQTASIIDEVREWWAKAYEKTVELIKQHKDQV  AQIAELL  LEKEVLHQDDLQVLGERPFKTLPTNYDRFKQGFQDEDSNRNAELSNADGA  SSLGEAVA S</p>
<b>Source</b>	in vitro E.coli expression system
<b>Target Names</b>	FTSH3
<b>Protein Names</b>	Recommended name: ATP-dependent zinc metalloprotease FTSH 3, mitochondrial Short name= OsFTSH3 EC= 3.4.24.-
<b>Expression Region</b>	22-802
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at



4°C for up to one week.

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**Tag Info**

Tag type will be determined during the manufacturing process.

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**Protein Length**

Full Length of Mature Protein

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**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.