



# Recombinant *Oryza sativa* subsp. *japonica* CASP-like protein Os01g0725400 (Os01g0725400, LOC\_Os01g52610)

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|--------------------------|--|
| <b>Product Code</b>      | CSB-CF702491OFG  |
| <b>Storage</b>           | Store at -20°C, for extended storage, conserve at -20°C or -80°C.  |
| <b>Uniprot No.</b>       | Q5JM57   |
| <b>Product Type</b>      | Transmembrane Protein  |
| <b>Immunogen Species</b> | <i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)  |
| <b>Sequence</b>          | MGSIGNGRNGSEVGIQIPAMGNKEVLERPAIPRWPRLGVVMVATRAVALVMA<br>VLSMALMI<br>SAKQRGSLKIFGIEIPLYANWSFSDSLEYLVGMSAVSAAAYCLAQLLLTAHKAVK<br>NAPVVQ<br>SRNYAWLLFTGDQIFAYAMMSAGSAAAANLNRTGIRHTALPNFCKPLPRFC<br>DLAASI ACAFLSCIFLAASAVIDVIWLSNM  |
| <b>Source</b>            | in vitro <i>E.coli</i> expression system   |
| <b>Target Names</b>      | Os01g0725400   |
| <b>Protein Names</b>     | Recommended name: CASP-like protein Os01g0725400   |
| <b>Expression Region</b> | 1-204  |
| <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 protein  |
| <b>Shelf Life</b>        | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.<br>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. |