



# Recombinant *Oryza sativa* subsp. japonica 5'-adenylylsulfate reductase-like 3 (APRL3)

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|--------------------------|---|
| <b>Product Code</b>      | CSB-CF801028OFG   |
| <b>Storage</b>           | Store at -20°C, for extended storage, conserve at -20°C or -80°C.   |
| <b>Uniprot No.</b>       | Q84P95  |
| <b>Product Type</b>      | Transmembrane Protein   |
| <b>Immunogen Species</b> | <i>Oryza sativa</i> subsp. japonica (Rice)  |
| <b>Sequence</b>          | SPLPEACPVPPTAAEEILGPGGTCTTLDRRGDPVGVIEGDEVTLAKAITLLHMNK<br>DDYIAV<br>LFYASWCPFSQECKPNFEILASLFPSIRHF AFEESSIRPSIISRYGIHGFP TFLFL<br>NSTM<br>RVRYHGPRTVKSLAAFYRDVSGFDVSMTSEAVLHSVDGIELKKDAEQENCPF<br>WWARSPEK<br>ILQQDTYLALATAFVILRLLYLLFPKIGSFAKRAWRRHTLFPNLVGVHEYFFTYLE<br>QARH<br>KFFRLYPSKRGNLQEGARNATAWASKSLASV SIGEPSTIGRTNSTNELR |
| <b>Source</b>            | in vitro E.coli expression system   |
| <b>Target Names</b>      | APRL3   |
| <b>Protein Names</b>     | Recommended name: 5'-adenylylsulfate reductase-like 3 Alternative name(s): Adenosine 5'-phosphosulfate reductase-like 3 Short name= APR-like 3 Short name= OsAPRL3  |
| <b>Expression Region</b> | 23-311  |
| <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>Shelf Life</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.   |