

## Recombinant Full Length ToBRV Coat Protein, His tagged

**Cat. No.** CAPSD-01T    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                    |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Full Length ToBRV Coat Protein with His tag was expressed in E.coli.                                                                                                   |
| <b>Species</b>          | ToBRV                                                                                                                                                                              |
| <b>Source</b>           | E.coli                                                                                                                                                                             |
| <b>Form</b>             | Sterile PBS, pH7.4, 0.1% SKL                                                                                                                                                       |
| <b>Molecular Mass</b>   | 19 kDa                                                                                                                                                                             |
| <b>AASequence</b>       | MHHHHHHHHHHMSYTIATPSQFVFLSSAWADPIELINLCTNSLGNQFQTQQARTTV<br>QRQFSEVWKVPVQVTVRFPDSGFKVYRYNAVLDPVLTALLGAFDTRNRIIEVENQAN<br>PTTAETLDATRRVDDATVAIRSAINNLVVELVKGTGLYNQSTFESASGLQWSSAPAS |
| <b>Endotoxin</b>        | <1 EU/μg by LAL                                                                                                                                                                    |
| <b>Purity</b>           | >90% by SDS-PAGE                                                                                                                                                                   |
| <b>Storage</b>          | Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.                |
| <b>Concentration</b>    | 1.4 mg/mL by BCA                                                                                                                                                                   |

### GENE INFORMATION

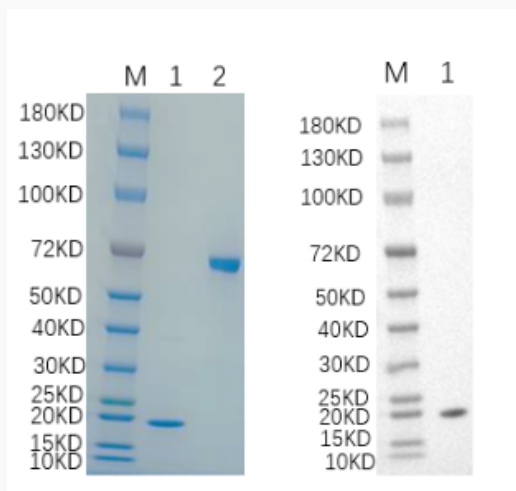
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|                        |                  |
|------------------------|------------------|
| <b>Official Symbol</b> | CP               |
| <b>Synonyms</b>        | CP; Coat Protein |

#### SDS-PAGE and WB



Reducing 4%-20% SDS-PAGE (CBB stained) and WB (Anti-His Mouse Monoclonal antibody) analysis profiles of purified ToBRV Coat Protein 1. ToBRV Coat Protein: 1  $\mu$ g 2. BSA: 1  $\mu$ g