## Recombinant HCoV-OC43 M/Membrane protein Protein, N-His

## Summary

| Catalog No.                | YVV40802  |
|----------------------------|---|
| Alternative Names          | Membrane protein, M protein, E1 glycoprotein, Matrix glycoprotein,<br>Membrane glycoprotein, M  |
| Form                       | Lyophilized   |
| Storage buffer             | Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4%<br>Trehalose, 1% Mannitol.   |
| Purity                     | >90% as determined by SDS-PAGE.   |
| Applications               | ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress   |
| Endotoxin level            | Please contact with the lab for this information.   |
| Expression system          | E. coli   |
| Accession                  | Q01455  |
| Protein length             | Asn103-Ile230 (Val201Ile)   |
| Nature                     | Recombinant   |
| Predicted molecular weight | 16.82 kDa   |
| Stability and Storage      | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt. |
| Reconstitution             | Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.                           |





## Recombinant Proteins & Antibodies

| Species  | Human coronavirus OC43 (HCoV-OC43)  |
|----------|---|
| Shipping | In general, proteins are provided as lyophilized powder/frozen liquid.<br>They are shipped out with dry ice/blue ice unless customers require<br>otherwise. |
| Note     | For research use only.  |

## Data Image



