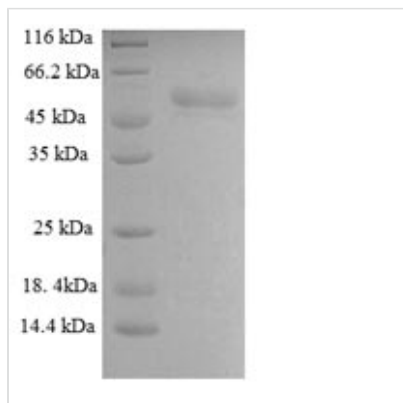




# Recombinant Infectious bronchitis virus Spike glycoprotein S1 subunit (S1), partial

|                          |  |
|--------------------------|--|
| <b>Product Code</b>      | CSB-RP182154v  |
| <b>Storage</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.  |
| <b>Uniprot No.</b>       | D9IAI3   |
| <b>Product Type</b>      | Recombinant Proteins   |
| <b>Immunogen Species</b> | Infectious bronchitis virus  |
| <b>Purity</b>            | Greater than 90% as determined by SDS-PAGE.  |
| <b>Sequence</b>          | ACQYNTGNFSDGFYPFTNVSLVKERFVVYRETSVNTTLVLTNFTFTNVSNASP<br>NTGGVNTINIIYQTQTAQSGYYNFNFSFLSSFVYKQSDFMYGSYHPKCDFRPET<br>INNGLWFNSLSVSLAYGPLQGGCKQSVFSNRATCCYAYSYNGPRLCKGVYIG<br>ELPQYFECGLLVYVIKSDGSRIQTRNEPLVLTHYNNITLDRCVEYNIYGRSG<br>QGFIINVTASAANYNYLADGGLAILDTSGAIDIFVVQGEYGPNYKVNPCEDVN<br>QQFVVS GGGIVGLTSHNETGSQQLNRFYVVKLTNSTRTRRL |
| <b>Research Area</b>     | Others   |
| <b>Source</b>            | E.coli   |
| <b>Target Names</b>      | S1   |
| <b>Expression Region</b> | 231-539aa  |
| <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>          | N-terminal GST-tagged  |
| <b>Mol. Weight</b>       | 61.7kDa  |
| <b>Protein Length</b>    | Partial  |

## Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



## Shelf Life

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