

Datasheet for ABIN7321314
SARS-CoV-2 NSP15 Protein



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Overview

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|---------------|---------------------------------|
| Quantity: | 100 µg |
| Target: | SARS-CoV-2 NSP15 (NSP15) |
| Origin: | SARS Coronavirus-2 (SARS-CoV-2) |
| Source: | Escherichia coli (E. coli) |
| Protein Type: | Recombinant |

Product Details

| | |
|------------------------------|---|
| Purpose: | Recombinant SARS-CoV-2 NSP15 protein |
| Sequence: | Gln6452-Gln6798 |
| Characteristics: | Recombinant SARS-CoV-2 NSP15 is produced by E.coli expression system and the target gene encoding Gln6452-Gln6798 is expressed with N-His Tag |
| Purity: | >90 % as determined by SDS-PAGE |
| Biological Activity Comment: | Test in progress |

Target Details

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|-------------------|---|
| Target: | SARS-CoV-2 NSP15 (NSP15) |
| Alternative Name: | SARS-CoV-2 NSP15 (NSP15 Products) |
| Target Type: | Viral Protein |
| Background: | Uridylate-specific endoribonuclease |
| Molecular Weight: | 41.24kDa |

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Please refer to the printed manual for detailed information.

Buffer: Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.