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## Product Datasheet

### **SARS-CoV-2 ORF3a Peptide (TNCYDYCIPYNSVTS) ABT-VGP1143**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SARS-CoV-2 ORF3a Peptide (TNCYDYCIPYNSVTS)                                                                                                                                                                                                                    |
| Biozol Catalog Number      | ABT-VGP1143                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | VGP1143                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABT-VGP1143-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abcepta                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Product Description        | SARS-CoV-2 infection induces a storm of cytokines in later stages of progression. The viral protein ORF3a activates the NLRP3 inflammasome via promotion of TNF receptor-associated factor 3 (TRAF3)-mediated ubiquitination of apoptosis-associated speck... |
| NCBI                       | <a href="#">43740569</a>                                                                                                                                                                                                                                      |
| UniProt                    | <a href="#">P0DTC3</a>                                                                                                                                                                                                                                        |
| Form                       | Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.                                                                                                                          |