

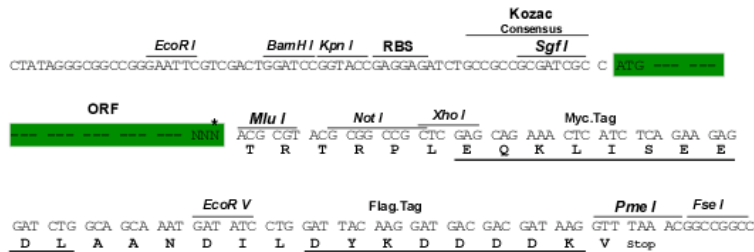
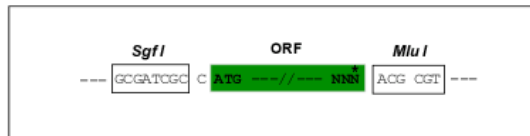
Product datasheet for **VC102558**

SARS-CoV-2 ORF3a Gene Tagged ORF (codon optimized)

Product data:

Product Type: Expression Plasmids
Product Name: SARS-CoV-2 ORF3a Gene Tagged ORF (codon optimized)
Tag: Myc-DDK
Symbol: ORF3a
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Restriction Sites: SgfI-MluI
Cloning Scheme:

Cloning sites used for ORF Shuttling:



* The last codon before the Stop codon of the ORF

ACCN: NC_045512
ORF Size: 825 bp
OTI Disclaimer: The molecular sequence of this clone can be viewed by clicking the "ORF Nucleotide Sequence" link above. The stop codon in the native sequence was removed to create the in-frame c-terminal fusion with a Myc-DDK tag.
OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq: [NC_045512.2, YP_009724391](#)
RefSeq ORF: 825 bp
MW: 31.1 kDa

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