

# **Product** Data Sheet

## ssVACV-70mer sodium

Cat. No.: HY-160223 Target: STING

Pathway: Immunology/Inflammation

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

ssVACV-70mer (sodium)

### **BIOLOGICAL ACTIVITY**

Description

ssVACV-70mer sodium is a 70 bp single-stranded oligonucleotide containing viral DNA motifs that derive from the vaccinia virus DNA. Unlike its double-stranded counterpart dsVACV 70mer, ssVACV 70mer is not IFN-inducer<sup>[1]</sup>.

#### **REFERENCES**

[1]. Unterholzner L, Keating SE, Baran M, et al. IFI16 is an innate immune sensor for intracellular DNA. Nat Immunol. 2010;11(11):997-1004.

Caution: Product has not been fully validated for medical applications. For research use only.

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