

Product Data Sheet

ORN 02 sodium

Cat. No.: HY-160228A

Toll-like Receptor (TLR) Target: Pathway: Immunology/Inflammation

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

Analysis.

ORN 02 (sodium)

BIOLOGICAL ACTIVITY

Description	ORN 02 (sodium) is a synthetic single-stranded U-rich RNA and contains 6 repeats of UUAU sequence motif. The AU-rich oligoribonucleotides (ORNs) are able to stimulate TLR8 ^[1] .
IC ₅₀ & Target	TLR8

REFERENCES

[1]. Alexandra Forsbach, et al. Identification of RNA sequence motifs stimulating sequence-specific TLR8-dependent immune responses. J Immunol. 2008 Mar 15;180(6):3729-38.

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

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