

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

ODN 4084-F

Cat. No.: HY-153839 **CAS No.:** 1934318-44-1

Target: Toll-like Receptor (TLR)

Pathway: Immunology/Inflammation

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

Analysis.

ODN 4084-F

BIOLOGICAL ACTIVITY

Description

ODN 4084-F is a class B ('broadly-active') inhibitory ODN. ODN 4084-F is potent inhibitor of TLR9-induced B cells and macrophages.

REFERENCES

[1]. Lenert P, Yasuda K, Busconi L, et al. DNA-like class R inhibitory oligonucleotides (INH-ODNs) preferentially block autoantigen-induced B-cell and dendritic cell activation in vitro and autoantibody production in lupus-prone MRL-Fas(lpr/lpr) mice in vivo. Arthritis Res Ther. 2009;11(3):R79. doi:10.1186/ar2710

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

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