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## Product Data Sheet

## ODN 4084-F sodium

Cat. No.:	HY-153839A	
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 (sodium)

BIOLOGICAL ACTIVITY		
Description	ODN 4084-F sodium is a class B ('broadly-active') inhibitory ODN. ODN 4084-F sodium 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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