

## **Product** Data Sheet

# **GMT 4 aptamer sodium**

Cat. No.: HY-160055

Target: Others Pathway: Others

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

Analysis.

GMT 4 aptamer (sodium)

### **BIOLOGICAL ACTIVITY**

Description	GMT 4 aptamer sodium is a nucleic acid aptamer targeting different glioblastoma cell lines and exhibits high affinity. GMT 4 aptamer sodium also shows high binding affinity to the T lymphocyte cell line CCRF-CEM <sup>[1]</sup> .
IC <sub>50</sub> & Target	CCRF-CEM <sup>[1]</sup>

#### **REFERENCES**

[1]. Bayrac AT, Sefah K, Parekh P, Bayrac C, Gulbakan B, Oktem HA, Tan W. In vitro Selection of DNA Aptamers to Glioblastoma Multiforme. ACS Chem Neurosci. 2011 Jan 31;2(3):175-181.

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

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