

Apt-M13 aptamer sodium

Cat. No.:	HY-160044
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

Apt-M13 aptamer (sodium)

BIOLOGICAL ACTIVITY

Description

Apt-M13 aptamer sodium is a mutant 33 nt aptamer based on the original aptamer for dexamethasone (HY-14648). Apt-M13 aptamer sodium can be combined with other nanomaterials for rapid detection of dexamethasone (HY-14648)^[1].

REFERENCES

[1]. Qin Y, Qin Y, Bubiijaer H, Chen F, Yao J, Zhang M. Engineering constructed of high selectivity dexamethasone aptamer based on truncation and mutation technology. Front Bioeng Biotechnol. 2022 Sep 13;10:994711.

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

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