

## RNA Aptamer Mango I sodium

Cat. No.:	HY-153846
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

## RNA Aptamer Mango I

### BIOLOGICAL ACTIVITY

#### Description

RNA Aptamer Mango I (sodium) consists of 39 nucleotides and has an exceptionally high affinity to TO1-biotin (a thiazole orange derivative fluorophore). RNA Aptamer Mango I (sodium) can be used to visualize RNA expression or localization in live cells.

### REFERENCES

[1]. Kong KYS, Jeng SCY, Rayyan B, Unrau PJ. RNA Peach and Mango: Orthogonal two-color fluorogenic aptamers distinguish nearly identical ligands [published online ahead of print, 2021 Mar 5]. RNA. 2021;27(5):604-615. doi:10.1261/rna.078493.120

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

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