

## **Product** Data Sheet

# **RNA Aptamer Peach I sodium**

Cat. No.: HY-153850 Target: Others

Pathway: Others

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

Analysis.

RNA Aptamer Peach I

### **BIOLOGICAL ACTIVITY**

Description

RNA Aptamer Peach 🛘 (sodium) has an exceptionally high affinity to TO3-Biotin (TO3-B, red channel, ex: 637 nm, em: 658 nm), and 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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