

FAM-sgc8c aptamer sodium

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Keep away from direct sunlight
Powder: -20°C for 3 years | In solvent: -80°C for 1 year
Actual storage temperature shall be subject to the COA.

Biological Description

Description	FAM-sgc8c aptamer (sodium) is a 5-FAM labeled sgc8c aptamer (sodium), which specifically targets human protein tyrosine kinase PTK-7, predominantly expressed on cervical cancer Hela cells. The binding of sgc8c aptamer sodium to PTK-7 induces the assembly of nanolabels on the cell surface, resulting in strong fluorescence and SERS signals with specificity for cervical cancer cells.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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