

5-FAM-Dyrktide

Chemical Properties

CAS No. :

Formula: C100H145N31O23

Molecular Weight:

Keep away from direct sunlight

Storage:

Store at -20°C

Actual storage temperature shall be subject to the COA.

Biological Description

| | |
|---------------|---|
| Description | 5-FAM-Dyrktide is a Dyrktide compound labeled with 5-FAM. This substrate undergoes effective phosphorylation by DYRK1A ($K_m=35 \mu\text{M}$) while remaining resistant to phosphorylation by ERK2. |
| Targets(IC50) | DYRK |

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