

Phosphorylated CHKtide

Chemical Properties

CAS No. :

Formula: C115H199N40O36PS

Molecular Weight:

Keep away from moisture

Storage: 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	Phosphorylated CHKtide is a synthetic peptide substrate derived from CDC25C, phosphorylated by CHK1/CHK2 as part of one of the DNA repair pathways. It is utilized in assays for cell cycle checkpoint kinases 1 and 2 (CHK1/CHK2), as well as for salt-inducible kinase (SIK).
Targets(IC50)	Chk

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