

Proteins

Inhibitors

Certificate of Analysis

Screening Libraries



CSNK1-IN-2

Cat. No.: HY-148491 CAS No.: 2468783-76-6 Batch No.: 245148

Chemical Name: Benzeneacetamide, 4-fluoro- α -methyl-N-[4-[4,5,6,7-tetrahydro-5-methyl-4-oxo-3-(phenylamino

)-1H-pyrrolo[3,2-c]pyridin-2-yl]-2-pyridinyl]-, (\alpha R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{26}FN_5O_2$ **Molecular Weight:** 483.54

Storage: 4°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to light brown (Solid)

¹H NMR Spectrum: Consistent with structure Consistent with structure MS:

Purity (HPLC): 98.20%

Conclusion: The product has been tested and complies with the given specifications.

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

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA