

Inhibitors

Proteins



Certificate of Analysis

RUVBL1/2 ATPase-IN-1

Cat. No.: HY-146074 CAS No .: 423128-55-6 Batch No.: 155804

Chemical Name: Methanone, [5,7-dimethyl-6-[(4-methylphenyl)methyl]pyrazolo[1,5-a]pyrimidin-3-yl][4-[3-(triflu

oromethyl)phenyl]-1-piperazinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{28}F_3N_5O$ **Molecular Weight:** 507.55

Storage: 4°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.78%

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.

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