Inhibitors

Proteins

Certificate of Analysis

DRAK2-IN-1

Cat. No.: HY-122629 CAS No.: 871837-60-4 Batch No.: 179737

Chemical Name: Pentanamide, N-[3-[1,3-dihydro-3-(hydroxyimino)-2H-indol-2-ylidene]-2,3-dihydro-2-oxo-1H-in

dol-5-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{20}N_4O_3$ **Molecular Weight:** 376.41

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Orange to red (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.93%

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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