

RIPK1-IN-29

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

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   | RIPK1-IN-29 (Compound 22) is a RIPK1 inhibitor with an IC50 of 6.9 nM. It exhibits anti-necroptotic apoptosis activity by inhibiting RIPK1. In a TNF- $\alpha$ induced inflammatory in vivo model, a 10 mg/kg dose of RIPK1-IN-29 can protect mice from hypothermia and death. This compound is suitable for research in the field of inflammatory diseases. |
| Targets(IC50) | RIP kinase   |

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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