

DENV-IN-11

## Chemical Properties

CAS No. :

Formula: C<sub>22</sub>H<sub>16</sub>ClNO<sub>5</sub>S

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	DENV-IN-11 (SC27) is a sulfonamide chalcone acting as an effective DENV inhibitor targeting viral methyltransferase. It reduces the replication of the DENV2 replicon and is applicable for research on dengue infection.
Targets(IC50)	Anti-infection

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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