

hCA/Wnt/ β -catenin-IN-1

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	hCA/Wnt/ β -catenin-IN-1 (Compd 15) is an inhibitor selectively targeting hCA isoforms II, IX, and XII, with K_i values of 33.6, 24.1, and 6.8 nM, respectively. It also attenuates P-gp activity, disrupts the Wnt/ β -catenin signaling pathway, and compromises the viability of cancer cells, specifically against the NCI/ADR-RES DOX-resistant cell line [1].
Targets(IC50)	Others,Carbonic Anhydrase,P-gp,Wnt/beta-catenin

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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