

Carbonic anhydrase inhibitor 18

Chemical Properties

CAS No. :

Formula: C₂₆H₂₈N₄O₆S₂

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	Carbonic anhydrase inhibitor18 (Compound 9) is an inhibitor of human carbonic anhydrase (hCA) isozymes, with Ki values of 604.8 nM for hCA I, 333.6 nM for hCA II, 1.9 nM for hCA IX, and 6.7 nM for hCA XII. Carbonic anhydrase inhibitor18 is applicable in cancer research.
Targets(IC50)	Carbonic Anhydrase

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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