

hCAIX-IN-21

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	hCAIX-IN-21 (compound 16c) is an effective inhibitor of hCAIX, exhibiting KI values of 5.2 nM, 3.5 nM, 12.6 nM, and 13600 nM against hCAIX, hCA II, hCA XII, and hCA I, respectively. Moreover, it inhibits the enzymatic activity of tissue protease B.
Targets(IC50)	Carbonic Anhydrase

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481