Data Sheet (Cat.No.T38052)



CRA-2059 TFA

Chemical Properties

CAS No.:

Formula:

Molecular Weight:

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Biological Description

Description	CRA-2059 is a highly specific and selective tryptase inhibitor, with a Ki of 620 pM for recombinant human tryptase- β (rHT β)[1][2].
In vitro	Tryptase is a trypsin-like serine protease found as a major protein component in human mast cell secretory granules. CRA-2059 has the potential for inflammatory bowel disease research[1].

Reference

Tremaine WJ, et al. Treatment of mildly to moderately active ulcerative colitis with a tryptase inhibitor (APC 2059): an open-label pilot study. Aliment Pharmacol Ther. 2002;16(3):407-413.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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