

GGACK (hydrochloride)

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	GGACK is an inhibitor of urokinase-type plasminogen activator (uPA) and factor Xa (Kis = 1.8 and 8.7 μ M, respectively).1,2
Targets(IC50)	Others

Solubility Information

Solubility	H2O: Soluble (< 1 mg/ml refers to the product slightly soluble or insoluble)
------------	---

Reference

Kettner, C., and Shaw, E. The susceptibility of urokinase to affinity labeling by peptides of arginine chloromethyl ketone. *Biochim. Biophys. Acta* 569(1):31-40 (1979)

Kettner, C., and Shaw, E. The selective affinity labeling of factor Xa by peptides of arginine chloromethyl ketone. *Thromb. Res.* 22(5-6):645-652 (1981)

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