

Histone H1-derived Peptide Biochemical

Histone H1-derived Peptide

CATALOG #
AAA228941

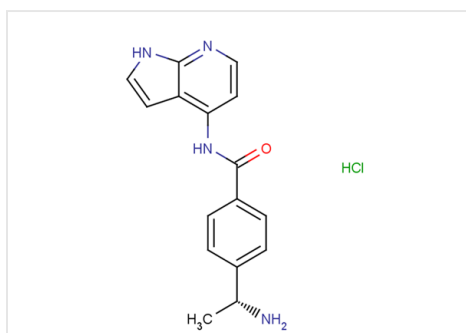
PRODUCT SYNONYMS

Histone H1-derived Peptide; RKI-983; SNJ-1656; Y-33075 HCl; Y-39983 HCl; Histone H1-derived Peptide biochemical

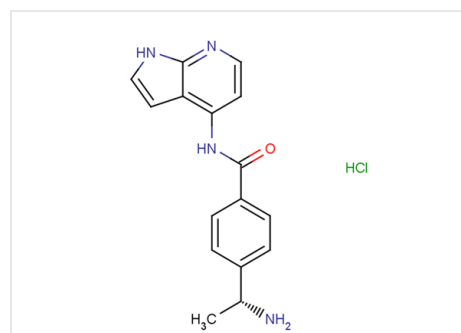
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	889112-06-5
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Y-39983 hydrochloride, CAS 471843-75-1



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ADDITIONAL INFORMATION

Related Product Information for Histone H1-derived Peptide biochemical	Histone H1-derived Peptide is a phosphopeptide and the peptide substrates contains a sequence in accordance with the optimal recognition motif for CDKs.
Product Categories/Family for Histone H1-derived Peptide biochemical	Stem Cells; Cytoskeletal Signaling; Cell Cycle/Checkpoint
References	1. Tokushige H, et al. Effects of topical administration of y-39983, a selective rho-associated protein kinase inhibitor, on ocular tissues in rabbits and monkeys. Invest Ophthalmol Vis Sci. 2007 Jul;48(7):3216-22.

NCBI AND UNIPROT INFORMATION

Molecular Weight	316.79
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.