

Cyanine 3 Tyramide Biochemical

Cyanine 3 Tyramide

CATALOG #
AAA227883

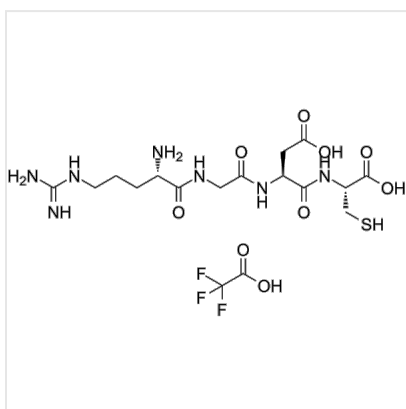
PRODUCT SYNONYMS

Cyanine 3 Tyramide; Cyanine 3 Tyramide biochemical

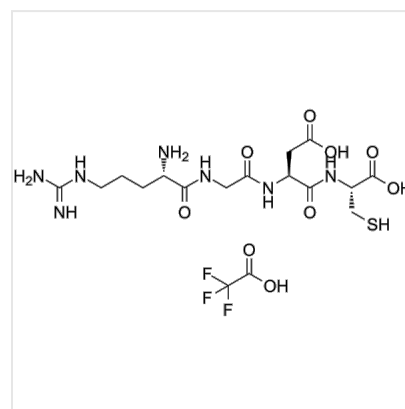
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	174961-75-2
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
Arg-Gly-Asp-Cys TFA, CAS 2171504-22-4



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ADDITIONAL INFORMATION

Related Product Information for Cyanine 3 Tyramide biochemical	Cyanine 3 Tyramide (Tyramide-Cy3), an orange fluorescent dye, is utilized as reporter fluorescent substrate for horseradish peroxidase (HRP)-catalyzed deposition that is signal amplification technique in immunoassay and in situ hybridization of nucleic acids.
References	1. Patrulea V, et, al. Peptide-decorated chitosan derivatives enhance fibroblast adhesion and proliferation in wound healing. Carbohydr Polym. 2016 May 20;142:114-23.

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.