

NFF-2

Cat. No. CSUB-0492

Lot. No. (See product label)

Introduction

Synonyms MCA-RPKPYANvaWMK(DNP)-NH₂

Product Information

Form Lyophilized yellow solid

Formulation Supplied as a trifluoroacetate salt.

Purity >98% by HPLC

Toxicity Standard Handling

Substrates Protease

Excitation max. ~325 nm

Emission max. ~393 nm

Primary target Matrix Metalloproteinases (MMPs)

Primary target IC50 kcat/Km = 5.9 x 10⁴ M⁻¹sec⁻¹ as substrates for MMP-3 (stromelysin-1)

Storage and Shipping Information

Storage -20C

Shipping Conditions ambient