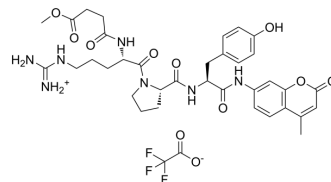


## MeO-Succ-Arg-Pro-Tyr-AMC

Cat. No.:	HY-148073
Molecular Formula:	C <sub>37</sub> H <sub>44</sub> F <sub>3</sub> N <sub>7</sub> O <sub>11</sub>
Molecular Weight:	819.78
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

MeO-Succ-Arg-Pro-Tyr-AMC is an analogue of [7-amido-4-methylcoumarin](#) (HY-D0027). MeO-Succ-Arg-Pro-Tyr-AMC is a sensitive fluorescent substrate chymotrypsin-like protease. ( $\lambda_{ex}$ =341 nm,  $\lambda_{em}$ =441 nm).

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: [tech@MedChemExpress.com](mailto:tech@MedChemExpress.com)

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA