

Ac-RLR-AMC TFA

Chemical Properties

CAS No. :

Formula: C₃₀H₄₆N₁₀O₆.xCF₃COOH

Molecular Weight:

Keep away from moisture

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	Ac-RLR-AMC (Ac-Arg-Leu-Arg-AMC) TFA serves as a fluorescent substrate for the 26S proteasome (Ex/Em: 380/440-460 nm). Upon enzymatic cleavage, AMC is released, and its fluorescence allows for the quantification of the trypsin-like activity of the 26S proteasome.
Targets(IC50)	Proteasome

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