

Bz-FVR-AMC TFA

## Chemical Properties

CAS No. :

Formula: C37H43N7O6.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	Bz-FVR-AMC TFA is a fluorescent substrate for cathepsin, with a $k_{cat}/K_m$ value of 1070 $\text{mM}^{-1}\text{s}^{-1}$ . At high concentrations, Bz-FVR-AMC acts as an inhibitor to the substrate.
Targets(IC50)	Cysteine Protease

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