

HYNIC-UBI29-41 TFA

Chemical Properties

CAS No. :

Formula:

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

HYNIC-UBI29-41 TFA consists of the bifunctional chelator HYNIC and the antimicrobial peptide UBI 29-41. It retains the antimicrobial properties of UBI 29-41, showing strong affinity for both Gram-positive and Gram-negative bacteria. When labeled with the radioactive element Technetium (99mTc), HYNIC-UBI29-41 TFA can be used as an imaging agent to detect bacterial infections in mouse models.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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