

FAM-DEALA-Hyp-YIPMDDDFQLRSF-NH2

Chemical Properties

CAS No. :

Formula: C122H158N24O39S

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	FAM-DEALA-Hyp-YIPMDDDFQLRSF-NH2 is a 5-FAM labeled HIF-1 α peptide that acts as a substrate for VHL. It binds to the VHL protein with a dissociation constant (KD) of 3 nM. The excitation/emission wavelengths (Ex/Em [λ]) are 485/520 nm.
Targets(IC50)	HIF/HIF Prolyl-Hydroxylase

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481