

FMOC-Glu(5-FAM)-OH

Catalog number: 5013

Unit size: 100 mg

Product Details

Storage Conditions Freeze (<math>-15\text{ }^{\circ}\text{C}</math>), Minimize light exposure

Expiration Date 12 months upon receiving

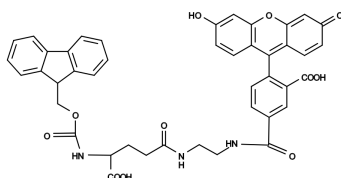
Chemical Properties

Appearance Orange solid

Molecular Weight 769.75

Soluble In DMF

Chemical Structure

**Spectral Properties**

Excitation Wavelength 493 nm

Emission Wavelength 517 nm

Applications

FMOC-Glu(5-FAM)-OH is a building block for in-sequence peptide Glu labeling by FAM. FAM is one of the most common donor dyes for preparing FRET peptides (often paired with TAMRA or TQ2).