

Fmoc-Azido-Lys-OH Amino Acid

Fmoc-Azido-Lys-OH

CATALOG #
AAA60574

PRODUCT SYNONYMS

Fmoc-Azido-Lys-OH; Fmoc-Azido-Lys-OH amino acid

PRODUCT SPECIFICATIONS

Form/Format	White powder
Cas Number	159610-89-6
Formula	C ₂₁ H ₂₂ N ₄ O ₄
Optical Rotation	$[\alpha]^{25}_D = -2.8^\circ$ c=1 in DMF
Solubility	0.5M in DMF; Clear, water-white solution; essentially free of particulate matter.
Note	Remember: Filter solutions prior to use on equipment that requires particle free solutions.
Preparation and Storage	Store at 2~10 degree C

ADDITIONAL INFORMATION

Related Product Information for Fmoc-Azido-Lys-OH amino acid	Fmoc-Azido-Lys-OH N-alpha-9-Fluorenylmethoxycarbonyl-e-Azido-L-Lysine (M.W.394.43) C ₂₁ H ₂₂ N ₄ O ₄ [159610-89-6] Clickable Building Block A. Le Chevalier Isaad, et al., J. Pept. Sci., 15, 451 (2009). P.E. Schneggenburger, et al., J. Pept. Sci., 16, 10 (2010).
Product Categories/Family for Fmoc-Azido-Lys-OH amino acid	Amino Acid

NCBI AND UNIPROT INFORMATION

Molecular Weight	394.43
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/amino-acid/fmoc-azido-lys-oh/60574>