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Product Datasheet

Fmoc-Ile-OH, CAS [[71989-23-6]] BYT-ORB1944862

Article Name	Fmoc-Ile-OH, CAS [[71989-23-6]]
Biozol Catalog Number	BYT-ORB1944862
Supplier Catalog Number	orb1944862
Alternative Catalog Number	BYT-ORB1944862-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Fmoc-L-isoleucine (Fmoc-Ile-OH) is a protected amino acid derivative essential for solid-phase peptide synthesis (SPPS). It is widely used in biochemical research to construct peptides and peptidomimetics for in vitro studies of protein-protein inter...
Molecular Weight	353.41
Purity	99.75% (May vary between batches)
CAS Number	[71989-23-6]
Formula	C ₂₁ H ₂₃ NO ₄
Target	Amino Acids and Derivatives,Others
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.66 mM),DMSO:70.68 mg/mL (199.99 mM)