

# **Screening Libraries**

**Proteins** 



# **Certificate of Analysis**

## Fmoc-Ala-Ala-PAB

Cat. No.: HY-148462 1384263-83-5 CAS No .: Batch No.: 407721

**Chemical Name:** L-Alaninamide, N-[(9H-fluoren-9-ylmethoxy)carbonyl]-L-alanyl-N-[4-(hydroxymethyl)phenyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{28}H_{29}N_3O_5$ Molecular Weight: 487.55

Storage: 4°C, protect from light

\* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

### **ANALYTICAL DATA**

Appearance: Off-white to light yellow (Solid)

<sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.86%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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