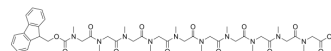


## Fmoc-N(Me)-Sar10

<b>Cat. No.:</b>	HY-P4198
<b>CAS No.:</b>	2375600-56-7
<b>Molecular Formula:</b>	C <sub>45</sub> H <sub>62</sub> N <sub>10</sub> O <sub>13</sub>
<b>Molecular Weight:</b>	951.03
<b>Target:</b>	Biochemical Assay Reagents
<b>Pathway:</b>	Others
<b>Storage:</b>	Sealed storage, away from moisture and light Powder    -80°C    2 years -20°C    1 year * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)



### SOLVENT & SOLUBILITY

#### In Vitro

DMSO : 100 mg/mL (105.15 mM; Need ultrasonic)

Concentration	Mass		
	1 mg	5 mg	10 mg
<b>1 mM</b>	1.0515 mL	5.2575 mL	10.5149 mL
<b>5 mM</b>	0.2103 mL	1.0515 mL	2.1030 mL
<b>10 mM</b>	0.1051 mL	0.5257 mL	1.0515 mL

Please refer to the solubility information to select the appropriate solvent.

### BIOLOGICAL ACTIVITY

#### Description

Fmoc-N(Me)-Sar10 can be used for synthesis of peptide ligand-agent conjugates<sup>[1]</sup>.

### REFERENCES

[1]. Chen Lihong, et al. Multimeric bicyclic peptide ligands drug conjugates. Patent. WO2019162682.

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

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