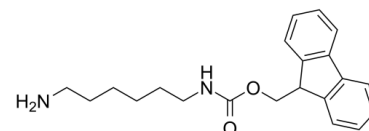


## Data Sheet

<b>Product Name:</b>	Fmoc-1,6-diaminohexane
<b>Cat. No.:</b>	CS-7943
<b>CAS No.:</b>	166410-37-3
<b>Molecular Formula:</b>	C <sub>21</sub> H <sub>26</sub> N <sub>2</sub> O <sub>2</sub>
<b>Molecular Weight:</b>	338.44
<b>Target:</b>	Others
<b>Pathway:</b>	Others
<b>Solubility:</b>	DMSO : 150 mg/mL (443.21 mM; Need ultrasonic and warming)



### BIOLOGICAL ACTIVITY:

Fmoc-1,6-diaminohexane is an analog of Osw-1 which has the potential for Alzheimer's disease and cancer treatment from patent US 20140135279 A1.

### References:

[1]. Matthew D. Shair. Osw-1 analogs and conjugates, and uses thereof. US 20140135279 A1.

### CAIndexNames:

Carbamic acid, N-(6-aminohexyl)-, 9H-fluoren-9-ylmethyl ester

### SMILES:

O=C(OCC1C2=C(C3=C1C=CC=C3)C=CC=C2)NCCCCCCN

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

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