

## Product Datasheet

### Abz-SDK(Dnp)P-OH (orb2567123)

<b>Description</b>	Abz-SDK(Dnp)P-OH is a fluorescent peptide that functions as a substrate for the angiotensin I-converting enzyme (ACE). It features a fluorescent donor-acceptor pair comprising Abz and Dnp (2,4-dinitrophenyl) [1].
<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Formula</b>	C <sub>31</sub> H <sub>38</sub> N <sub>8</sub> O <sub>13</sub>
<b>Purity</b>	98.00%
<b>MW</b>	730.68
<b>CAS Number</b>	860313-53-7
<b>SMILES</b>	<chem>C([C@@H])(NC([C@@H])(NC([C@@H])(NC(=O)C1=C(N)C=CC=C1)CO)=O)CC(O)=O)=O)CCCCNC2=C(N(=O)=O)C=C(N(=O)=O)C=C2)(=O)N3[C@H](C(O)=O)CCC3</chem>
<b>Expiration Date</b>	12 months from date of receipt.

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