

## Furin Substrate, Fluorogenic

Cat. No. CSUB-0513

Lot. No. (See product label)

### Product Information

<b>Form</b>	White solid
<b>Formulation</b>	Supplied as a trifluoroacetate salt.
<b>CAS No.</b>	136132-77-9
<b>Purity</b>	>95% by HPLC
<b>Toxicity</b>	Standard Handling
<b>Substrates</b>	Protease
<b>Excitation max.</b>	360 - 380 nm
<b>Emission max.</b>	430 - 460 nm
<b>Primary target</b>	Fluorogenic substrate for furin
<b>Primary target IC50</b>	kcat/Km ~ 2 x 10 <sup>4</sup> s <sup>-1</sup> M <sup>-1</sup> for furin

### Storage and Shipping Information

<b>Storage</b>	-20C
<b>Shipping Conditions</b>	ambient