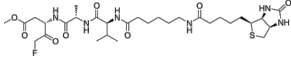


# Biotin-VAD-FMK

货号: **AYB26830**



## 产品信息

生物活性	Biotin-VAD-FMK is a cell permeable, irreversible biotin-labeled <b>caspace</b> inhibitor, used to identify active caspases in cell lysates.																
CAS	1135688-15-1																
中文名称																	
分子量	672.81																
体外研究	Biotin-VAD-FMK is a synthetic peptide designed as a methyl ester to facilitate cell permeability. <b>The accuracy of these methods have not been independently confirmed. They are for reference only.</b>																
体内研究																	
形式	Solid																
运输条件	Room temperature in continental US; may vary elsewhere.																
保存条件																	
溶解性	<p>In Vitro: <b>DMSO : <math>\geq 27.3</math> mg/mL (40.58 mM)</b></p> <p>*"<math>\geq</math>" means soluble, but saturation unknown.</p> <p>配制储备液</p> <table border="1"> <thead> <tr> <th>浓度</th> <th>溶剂</th> <th>体积</th> <th>质量</th> </tr> </thead> <tbody> <tr> <td>1 mM</td> <td>1.4863 mL</td> <td>7.4315 mL</td> <td>14.8630 mg</td> </tr> <tr> <td>5 mM</td> <td>0.2973 mL</td> <td>1.4863 mL</td> <td>2.9726 mg</td> </tr> <tr> <td>10 mM</td> <td>0.1486 mL</td> <td>0.7432 mL</td> <td>1.4863 mg</td> </tr> </tbody> </table> <p>* 请根据产品在不同溶剂中的溶解度选择合适的溶剂配制储备液；一旦配成溶液，请分装保存，避免反复冻融造成的产品失效。 储备液的保存方式和期限：-80°C, 6 months; -20°C, 1 month。-80°C 储存时，请在 6 个月内使用，-20°C 储存时，请在 1 个月内使用。</p>	浓度	溶剂	体积	质量	1 mM	1.4863 mL	7.4315 mL	14.8630 mg	5 mM	0.2973 mL	1.4863 mL	2.9726 mg	10 mM	0.1486 mL	0.7432 mL	1.4863 mg
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纯度	$\geq 98.0\%$																