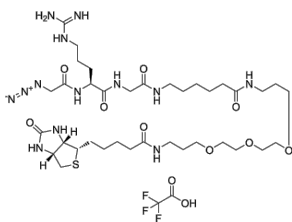


Biotin-C1-PEG3-C3-amido-C5-Gly-Arg-Gly-N3 TFA

货号: AYB26946



产品信息

| 生物活性 | Biotin-C1-PEG3-C3-amido-C5-Gly-Arg-Gly-N3 TFA is used for detection of modification site for N-myristoylated and GPI-anchored proteins in blood-stage <i>P. falciparum</i> . | | | | | | | | | | | | | | | | | | | | |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------|------------|------|-------|------|--|-----------|-----------|------------|------|--|-----------|-----------|-----------|-------|--|-----------|-----------|-----------|
| CAS | | | | | | | | | | | | | | | | | | | | | |
| 中文名称 | | | | | | | | | | | | | | | | | | | | | |
| 分子量 | 970.07 | | | | | | | | | | | | | | | | | | | | |
| 体外研究 | | | | | | | | | | | | | | | | | | | | | |
| 体内研究 | | | | | | | | | | | | | | | | | | | | | |
| 形式 | Solid | | | | | | | | | | | | | | | | | | | | |
| 运输条件 | Room temperature in continental US; may vary elsewhere. | | | | | | | | | | | | | | | | | | | | |
| 保存条件 | -20°C, sealed storage, away from moisture | | | | | | | | | | | | | | | | | | | | |
| 溶解性 | <p>In Vitro: DMSO : 100 mg/mL (103.09 mM; Need ultrasonic)</p> <p>配制储备液</p> <table border="1"> <thead> <tr> <th>浓度</th> <th>溶剂</th> <th>1 mg</th> <th>5 mg</th> <th>10 mg</th> </tr> </thead> <tbody> <tr> <td>1 mM</td> <td></td> <td>1.0309 mL</td> <td>5.1543 mL</td> <td>10.3085 mL</td> </tr> <tr> <td>5 mM</td> <td></td> <td>0.2062 mL</td> <td>1.0309 mL</td> <td>2.0617 mL</td> </tr> <tr> <td>10 mM</td> <td></td> <td>0.1031 mL</td> <td>0.5154 mL</td> <td>1.0309 mL</td> </tr> </tbody> </table> <p>*</p> <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。</p> <p>储备液的保存方式和期限：-80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)。-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 | 1 mg | 5 mg | 10 mg | 1 mM | | 1.0309 mL | 5.1543 mL | 10.3085 mL | 5 mM | | 0.2062 mL | 1.0309 mL | 2.0617 mL | 10 mM | | 0.1031 mL | 0.5154 mL | 1.0309 mL |
| 浓度 | 溶剂 | 1 mg | 5 mg | 10 mg | | | | | | | | | | | | | | | | | |
| 1 mM | | 1.0309 mL | 5.1543 mL | 10.3085 mL | | | | | | | | | | | | | | | | | |
| 5 mM | | 0.2062 mL | 1.0309 mL | 2.0617 mL | | | | | | | | | | | | | | | | | |
| 10 mM | | 0.1031 mL | 0.5154 mL | 1.0309 mL | | | | | | | | | | | | | | | | | |
| 纯度 | ≥98.0% | | | | | | | | | | | | | | | | | | | | |