**PF-04217903 methanesulfonate**

Cat. No.: A3712  
CAS No.: 956906-93-7  
Formula: C20H20N8O4S  
M.Wt.: 468.49  
Synonyms: PF04217903 mesylate  
Target: Tyrosine Kinase  
Pathway: c-MET  
Storage: Store at -20°C

### Solvent & Solubility

Soluble in DMSO

<table>
<thead>
<tr>
<th>Preparing Stock Solutions</th>
<th>Concentration</th>
<th>1mg</th>
<th>5mg</th>
<th>10mg</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1 mM</td>
<td>2.1345 mL</td>
<td>10.6726 mL</td>
<td>21.3452 mL</td>
</tr>
<tr>
<td></td>
<td>5 mM</td>
<td>0.4269 mL</td>
<td>2.1345 mL</td>
<td>4.2690 mL</td>
</tr>
<tr>
<td></td>
<td>10 mM</td>
<td>0.2135 mL</td>
<td>1.0673 mL</td>
<td>2.1345 mL</td>
</tr>
</tbody>
</table>

Please refer to the solubility information to select the appropriate solvent.

### Biological Activity

**Shortsummary**  
C-Met inhibitor, selective and ATP-competitive

**IC₅₀ & Target**  
4.8 nM (c-Met)

**Cell Viability Assay**

**Preparation method:**

**Animal experiment**

**Applications:**

### Product Citations

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Short-term storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

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