


### SL 327, MEK inhibitor ab120082

[7 References](#) [1 图像](#)

#### 概述

产品名称	SL 327, MEK抑制剂
描述	MEK抑制剂
生物学描述	Centrally active, brain penetrant selective MEK1 and MEK2 inhibitor (IC <sub>50</sub> values in <i>in vitro</i> assays are 0.18 and 0.22 μM, respectively).
CAS编号	305350-87-2
化学结构	

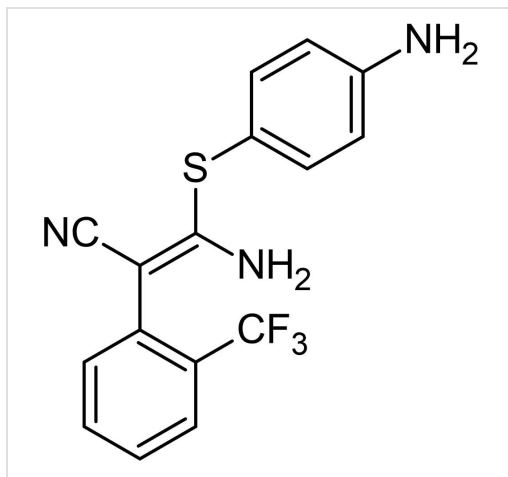
#### 性能

化学名称	α-[Amino[(4-aminophenyl)thio]methylene]-2-(trifluoromethyl)benzeneacetonitrile
分子量	335.34
分子式	C <sub>16</sub> H <sub>12</sub> F <sub>3</sub> N <sub>3</sub> S
PubChem识别号	9549284
存放说明	Store at +4°C. Store under desiccating conditions. The product can be stored for up to 12 months.
溶解度概述	Soluble in DMSO to 100 mM and in ethanol to 100 mM (with heating)
处理	<p>Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.</p> <p>Refer to SDS for further information</p> <p>Need more advice on solubility, usage and handling? Please visit our <a href="#">frequently asked questions (FAQ) page</a> for more details.</p>
SMILES	<chem>N/C(Sc1ccc(N)cc1)=C(/[N+]#[C-])c2ccccc2C(F)(F)F</chem>

来源

Synthetic

图片



2D chemical structure image of ab120082, SL 327, MEK inhibitor

Chemical Structure - SL 327, MEK inhibitor  
(ab120082)

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