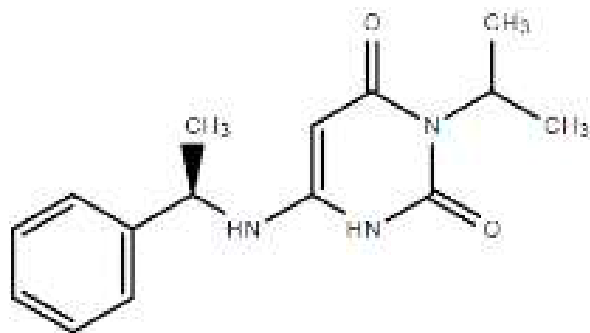


## Mavacamten

**Cat#: orb573148 (CoA)**

### COA of Mavacamten



### Description:

Mavacamten (SAR-439152, MYK-461) is a small molecule that reduces contractility by decreasing the ATPase activity of the cardiac myosin heavy chain.

### Chemical Information

Catalog orb573148

Batch DC1152402

Purity of current batch: >98%

Molecular Weight (MW) 273.34

Molecular Formula C<sub>15</sub>H<sub>19</sub>N<sub>3</sub>O<sub>2</sub>

CAS No. 1642288-47-8

Solubility (25°C) DMSO

Storage Store at -20°C (desiccating conditions).

### Handling:

Providing storage is as stated on the product vial and the vial is kept tightly sealed, the product can be stored for up to 24 months.

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.