

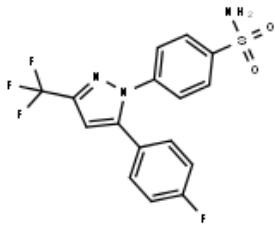
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC32906
Name	PHA-739521

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## Chemical Properties

CAS	170569-88-7
Formula	C <sub>16</sub> H <sub>11</sub> F <sub>4</sub> N <sub>3</sub> O <sub>2</sub> S
MW	385.3366
Storage	
Structure	 <p>The chemical structure shows a central imidazole ring. At the 2-position of the imidazole, there is a trifluoromethyl group (-CF<sub>3</sub>). At the 4-position, there is a 4-fluorophenyl group (-C<sub>6</sub>H<sub>4</sub>-F). At the 5-position, there is a 4-sulfamoylphenyl group (-C<sub>6</sub>H<sub>4</sub>-SO<sub>2</sub>-NH<sub>2</sub>).</p>
Purity	

**Website:**  
www.dcchemicals.com