

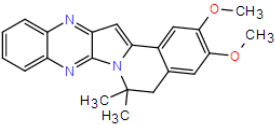
## Certificate of Analysis

Target	生物活性小分子>>Immunology/Inflammation>>Interleukin Receptor
Cat.No	DC9274
Name	YM 90709

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## Chemical Properties

CAS	163769-88-8
Formula	C <sub>22</sub> H <sub>21</sub> N <sub>3</sub> O <sub>2</sub>
MW	359.42
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of YM 90709 is a complex heterocyclic molecule. It features a benzimidazole core fused to a seven-membered ring system. The seven-membered ring has two methyl groups (H<sub>3</sub>C) attached to one of its carbons. The benzimidazole ring system has two nitrogen atoms, one of which is part of the seven-membered ring. The benzimidazole ring is substituted with two methoxy groups (-OCH<sub>3</sub>) at the 2 and 3 positions.</p>
Purity	>98%

Website:  
www.dcchemicals.com