

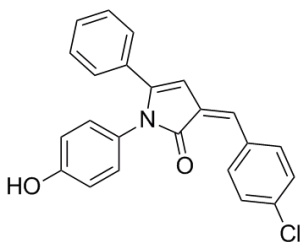
## Certificate of Analysis

Target	生物活性小分子>>JAK/STAT Signaling>>STAT
Cat.No	DC10555
Name	inS3-54A18

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## Chemical Properties

CAS	328998-53-4
Formula	C <sub>23</sub> H <sub>16</sub> CLNO <sub>2</sub>
MW	373.83
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a central five-membered imidazole ring. One nitrogen atom is substituted with a phenyl group. The other nitrogen atom is substituted with a 4-hydroxyphenyl group. The 2-position of the imidazole ring is substituted with a 4-chlorophenyl group via a trans-vinyl bridge.</p>
Purity	>98%

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