

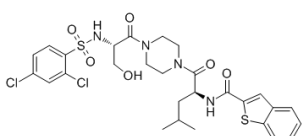
Certificate of Analysis

Target	生物活性小分子>>Membrane Transporter/Ion Channel>>TRP Channel
Cat.No	DC11280
Name	GSK1016790A

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	942206-85-1
Formula	C ₂₈ H ₃₂ CL ₂ N ₄ O ₆ S ₂
MW	655.61
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 piperazine ring. One nitrogen of the piperazine is substituted with a 2,4-dichlorophenylsulfonamide group (-NH-SO₂-C₆H₃(Cl)₂). The other nitrogen is substituted with a 2-hydroxyethyl group (-CH₂-CH₂-OH). The piperazine ring is further substituted with a propyl group and a benzothiazole-2-carbonyl group (-C(=O)-NH-C₆H₄-S-). The propyl group is attached to the carbon between the two nitrogens of the piperazine ring.</p>
Purity	>98%

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www.dcchemicals.com