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**Product Data Sheet**

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Product Name: BAY 293 Negative Control

Cat. No.: GC50603

**Chemical Properties**

Cas. No. 2244904-69-4

SMILES CNCC1=C(C2=CSC([C@@H](NC3=NC(C)=NC4=C3C=C(C(OC)=C4)OC)C)=C2)C=CC=C1Formula  $C_{25}H_{28}N_4O_2S$  M.Wt 448.59

Solubility Soluble in DMSO Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

Negative control for BAY 293

Hillig et al (2019) Discovery of potent SOS1 inhibitors that block RAS activation via disruption of the RAS-SOS1 interaction. Proc.Natl.Acad.Sci.USA. 116 2551  
PMID:30683722

**Caution: Product has not been fully validated for medical applications. For research use only.**

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