

### Product Name: BAY 60-6583 Revision Date: 12/02/2024

# **Product Data Sheet**

## BAY 60-6583

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Cat. No.:	B5612	H <sub>2</sub> N NH <sub>2</sub>
CAS No.:	910487-58-0	
Formula:	C19H17N5O2S	
M.Wt:	379.44	
Synonyms:		
Target:	GPCR/G protein	)
Pathway:	Adenosine Receptor	
Storage:	Store at -20°C	
	503	Concerned and the second
Solvent	& Solubility	o Et avanta
	Perfection.	Allow Protocol
	Soluble in DMSO	and the second se
		Mass

n Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
		1 mM	2.6355 mL	13.1773 mL	26.3546 mL
		5 mM	0.5271 mL	2.6355 mL	5.2709 mL
		10 mM	0.2635 mL	1.3177 mL	2.6355 mL

Please refer to the solubility information to select the appropriate solvent.

## **Biological Activity**

In

Shortsummary	Potent A2B receptor agonist		
IC <sub>50</sub> & Target			
In Vitro	Cell Viability Assay	B Common	
	Preparation method:	of Etension	
In Vivo	Animal experiment	and the second	
	Applications:		

### **Product Citations**

See more customer validations on www.apexbt.com.





#### FOR RESEARCH PURPOSES ONLY.

#### NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

#### APExBIO Technology www.apexbt.com

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