

### Product Name: LEE011 succinate Revision Date: 01/10/2020



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# **LEE011 succinate**

Cat. No.:	B1084
CAS No.:	1374639-75-4
Formula:	C27H36N8O5
M.Wt:	552.63
Synonyms:	
Target:	Cell Cycle/Checkpoint
Pathway:	Cyclin-Dependent Kinases
Storage:	Store at -20°C

In

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Solvent 8	& Solubility				
	Soluble in DMSO				
ı Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
		1 mM	1.8095 mL	9.0476 mL	18.0953 mL
		5 mM	0.3619 mL	1.8095 mL	3.6191 mL
		10 mM	0.1810 mL	0.9048 mL	1.8095 mL

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

# **Biological Activity**

Shortsummary	CDK inhibitor			
IC <sub>50</sub> & Target				
In Vitro	Cell Viability Assay			
	Preparation method:			
In Vivo	Animal experiment			
	Applications:			

# **Product Citations**

#### See more customer validations on www.apexbt.com.

## References

### Caution

### 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.





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