



抑制劑的專家

高純度、高品質

輝瑞大藥廠及其他10000家醫療生技公司合作

最完整產品資訊讓您一目了然

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Chemical Information		Download Z-VAD-FMK SDF	
Molecular Weight (MW)	467.49	Storage	3 years -20°C powder
Formula	C <sub>22</sub> H <sub>23</sub> FN <sub>3</sub> O <sub>7</sub>		6 months -80°C in solvent
CAS No.	187389-52-2	Synonyms	N/A
Solubility (25°C) *	DMSO		93 mg/mL (198 mM)
	Water		<1 mg/mL (<1 mM)
	Ethanol		24 mg/mL warming (51 mM)
	DMF		84 mg/mL

\* Z-VAD-FMK will racemize in DMSO, water and ethanol.  
 \* <1 mg/ml means slightly soluble or insoluble.  
 \* Please note that Selleck tests the solubility of all compounds in-house, and the actual solubility may differ slightly from published values. This is normal and is due to slight batch-to-batch variations.

### 化學特性

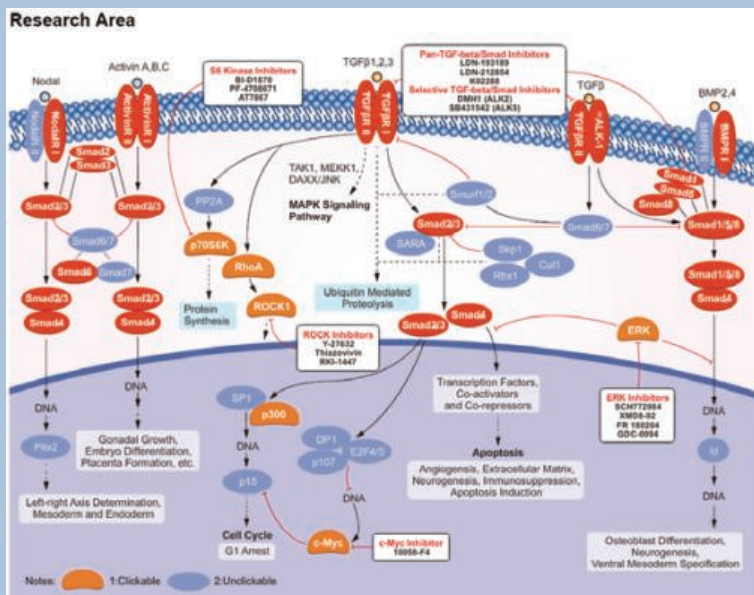
Inhibitor Name	ALK1	ALK2	ALK3	ALK4	TGFβ1/ALK5	ALK6	TGFβRI	TGFβRII
SB431542					**			
LDN-193199		****	***					*
Galunisertib (LY2167299)					**			
LY2169761					***			*
SB525334					***			
SB505124				**	**			
GW786388					***			
LY364947					**			*
RepSox					****			
LDN-193199 HCl		****	***					
KO2288	****	****	***	*	*			****
LDN-214117		***						

### 同目標物產品比較表

NCT Number	Recruitment	Conditions	Sponsor / Collaborators	Start Date	Phases
NCT02688712	Not yet recruiting	Rectal Adenocarcinoma	Providence Health & Services/Eli Lilly and Company	June 2016	Phase 2
NCT02734160	Recruiting	Metastatic Pancreatic Cancer	Eli Lilly and Company/AstraZeneca	June 2016	Phase 1
NCT02452008	Recruiting	Prostate Cancer	Sidney Kimmel Comprehensive Cancer Center	April 2016	Phase 2
NCT02752919	Completed	Healthy	Eli Lilly and Company	April 2016	Phase 1
NCT02672475	Recruiting	Estrogen Receptor Negative/HER2/Neu Negative/Progesterone Receptor Negative/Recurrent Breast Carcinoma/Stage IV Breast Cancer/Triple-Negative Breas ...more	Vanderbilt-Ingram Cancer Center/National Cancer Institute ...more	March 2016	Phase 1

### 臨床試驗申請資料

從產品搜尋、產品資訊、比較、價格、附件、文獻到最新產品出現全部包辦解決您所有疑問!



### Signaling pathway MAP

Starting from Jan 2015: 21 studies from top scientific journals citing use of Selleck products.

- Science. 2016, 352(6283):353-8.
- Nature. 2016, 527(7576):100-4.
- Nature. 2015, 522(7555):226-30.
- Nature. 2015, 520(7549):683-7.
- Nature. 2015, 517(7536):583-8.
- Cell. 2016, 164(1-2):293-309.
- Nature. 2015, 522(7557):492-6.
- Nature. 2015, 521(7553):541-4.
- Nature. 2015, 520(7547):368-72.
- Nature. 2015, 517(7535):460-5.
- Nature. 2015, 519(7543):370-3.
- Nature. 2015, 517(7534):391-5.

#### Quality Control & MSDS

View current batch: S810601 Purity: 99.77% COA NMR HPLC Datasheet MSDS

### 期刊引用&產品資料檔案

The screenshot shows the product page for NSC59984, a p53 activator. It includes the chemical structure, molecular weight (265.27), and a table with columns for Size, Price, Stock, and Quantity. The price is listed as USD 185 for 5mg and USD 426 for 25mg. There are buttons for 'Add to Cart', 'Contact Us', and 'Bulk Inquiry'.

### 訂購資訊&包裝