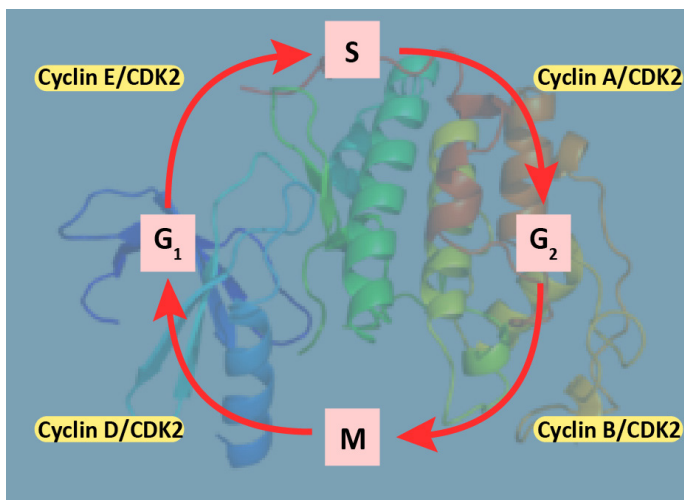


CDK Inhibitors

Key Tools For Breast Cancer Therapy

Uncontrolled cellular proliferation mediated by the dysregulation of cell-cycle machinery and activation of cyclin-dependent kinases (CDKs) is the hallmark of cancer. Agents targeting CDKs have been considered as promising therapeutic targets in cancer treatment. Although the first-generation pan-CDK inhibitors failed in clinical trials because of their adverse events and low efficacy, most recently, a new generation of selective CDK4/6 inhibitors, including Ribociclib, Abemaciclib and Palbociclib, has shown potent efficacy with tolerable safety in preclinical and clinical studies. Recent approval of Palbociclib (Ibrance®) by the U.S. Food and



Drug Administration (FDA) for the treatment of ER-positive and HER2-negative breast cancer demonstrates that CDK inhibitors with high selectivity profiles can have clinical utility for therapy based on individual tumor genetics. BioVision is proud to offer >25 potent and selective CDK inhibitors including Palbociclib (PD0332991), Abemaciclib (LY-2835219), Dinaciclib, and Ribociclib for research.

Inhibitors

Product Name	Cat. No.	Size	CAS No.
ABC-1183	B2221	1 mg, 5 mg	1042735-18-1
Alsterpaullone	1897	1 mg, 5 mg	237430-03-4
AMG-925	B1959	5 mg, 25 mg	1401033-86-0
Aminopurvalanol A	2205	1 mg, 5 mg	220792-57-4
Arcyriaflavin A	B2902	1 mg 5 mg	118458-54-1
AT-7519 hydrochloride	2816	5 mg, 25 mg	902135-91-5
Atuveciclib	B2440	1 mg 5 mg	1414943-88-6
AZD-5438	B2073	5 mg, 25 mg	602306-29-6
EZSolution™ AZD-5438	B2624	5 mg	602306-29-6
Bohemine	B1040	10 mg, 50 mg	189232-42-6
BS-181 dihydrochloride	B2180	5 mg, 25 mg	1092443-52-1
Butyrolactone I	1690	200 µg	87414-49-1
CCT-251921	B2502	1 mg 5 mg	1607837-31-9
Cdk4 Inhibitor	B2928	5 mg, 25 mg	546102-60-7
Cdk9 Inhibitor II	B2903	1 mg 5 mg	140651-18-9
CVT-313	B1137	5 mg, 25 mg	199986-75-9
Dinaciclib	9537	5 mg, 25 mg	779353-01-4
Flavopiridol	2090	1 mg, 5 mg	146426-40-6
Kenpaullone	1904	1 mg	142273-20-9
LY-2835219	B1039	10 mg, 50 mg	1231930-82-7
MSC-2530818	B1975	1 mg, 5 mg	1883423-59-3

155 S. Milpitas Blvd, Milpitas, CA 95035

T: 408-493-1800 F: 408-493-1801

Toll Free: 800-891-9699 (US Only)



Inhibitors

Product Name	Cat. No.	Size	CAS No.
NG52	9420	5 mg, 25 mg	212779-48-1
NU6102	2313	1 mg, 5 mg	444722-95-6
ON-013100	B1276	5 mg, 25 mg	865783-95-5
PD0332991	2843	5 mg, 25 mg	571190-30-2
PD-0332991 isethionate	9480	5 mg, 25 mg	827022-33-3
RGB-286638, free base	2886	5 mg, 25 mg	784210-88-4
Ribociclib (LEE011)	9481	5 mg, 25 mg	1211441-98-3
Rivociclib hydrochloride	B2567	1 mg, 5 mg	920113-03-7
RO-3306	2039	1 mg, 5 mg	872573-93-8
Roscovitine	1950	1 mg, 5 mg	186692-46-6
(R)-Perharidine-1	2615	1 mg, 5 mg	1133437-80-5
SB1317 (TG-02)	B3218	5 mg, 25 mg	1204918-72-8
SNS-032	9490	5 mg, 25 mg	345627-80-7
TG003	1905	5 mg, 25 mg	300801-52-9
THZ1 (Free base)	9664	5 mg, 25 mg	1604810-83-4
THZ1 hydrochloride	9544	5 mg, 25 mg	1604810-83-4
WAY-265497	B2936	5 mg, 25 mg	943746-57-4
10Z-Hymenialdisine	2212	1 mg, 250 µg	82005-12-7

Please visit www.BioVision.com for a comprehensive overview on our products!