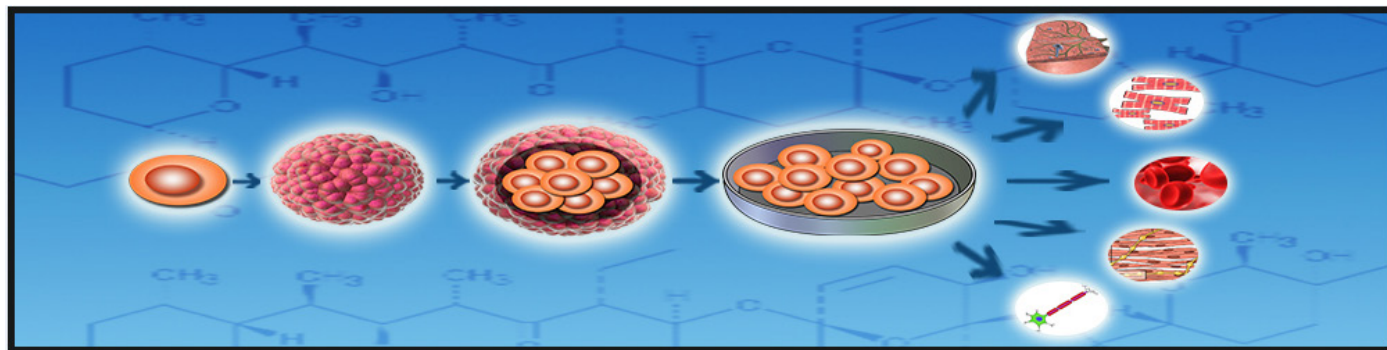


# Cancer Stem Cell Inhibitors



One of the theories describing the process of tumorigenesis and resistance to conventional chemotherapy is via the Cancer Stem-like Cells (CSCs). CSCs make up a small subset of cancer cells capable of self-renewal, differentiation thereby initiating tumorigenesis. CSCs share a number of properties with normal stem cells (SCs). Both represent only a small percentage of the total number of cells, largely quiescent, multipotent and can self-renew indefinitely. Additionally, the molecular signaling profiles such as Wnt, Notch, Hedgehog etc are similar between the CSCs and SCs.

However, unlike normal stem cells, which differentiate into healthy, mature cell types, CSCs differentiate into cancer cells and contribute to tumor growth and metastasis. Additionally, CSCs play a role in the resistance of tumors to therapy, and for disease recurrence. Thus, small molecule inhibitors of Cancer Stem Cells are attractive pharmaceutical candidates for Cancer therapy. BioVision is delighted to offer a broad range of Cancer Stem Cell Inhibitors for your Cancer Research. All of the BioVision's products have been well validated by researchers around the world, with an increasing number of citations available in scientific publications.

## Key Features:

- High Purity
- Selective
- Cost-Effective

Product Name	Cat. No.	Size	CAS. No.
A37	B1577	5 mg, 25 mg	896795-60-1
BRD7116	B1578	5 mg, 25 mg	329059-55-4
Cancer Cell Stemness Inhibitor I	2476	5 mg, 25 mg	83280-65-3
Emetine dihydrochloride	1970	50 mg, 250 mg	316-42-7
Galiellactone	2623	100 µg, 500 µg	133613-71-5
GDC-0084	B1656	5 mg, 25 mg	1382979-44-3
GNE 477	B1657	5 mg, 25 mg	1032754-81-6
ITE	B1579	5 mg, 25 mg	448906-42-1
ML239	2696	5 mg, 25 mg	1378872-36-6
ML243	2515	5 mg, 25 mg	1426576-80-8
PF-4989216	B1659	5 mg, 25 mg	1276553-09-3

155 S. Milpitas Blvd, Milpitas, CA 95035

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

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



Product Name	Cat. No.	Size	CAS. No.
PND-1186	2823	5 mg, 25 mg	1061353-68-1
Pyrvinium Pamaote	B1593	5 mg, 25 mg	3546-41-6
Salinomycin Sodium	B1584	25 mg, 100 mg	55721-31-8
SC-26196	B1580	5 mg, 25 mg	218136-59-5
Thioridazine Hydrochloride	B1581	1 mg, 5 mg	130-61-0
TY-52156	B1582	5 mg, 25 mg	934369-14-9
Verteporfin	B1583	5 mg, 25 mg	129497-78-5
VS-5584	9603	1 mg, 5 mg	1246560-33-7

Please visit our website [www.biovision.com](http://www.biovision.com) for the most up-to-date details on all the products that we have in our catalog.