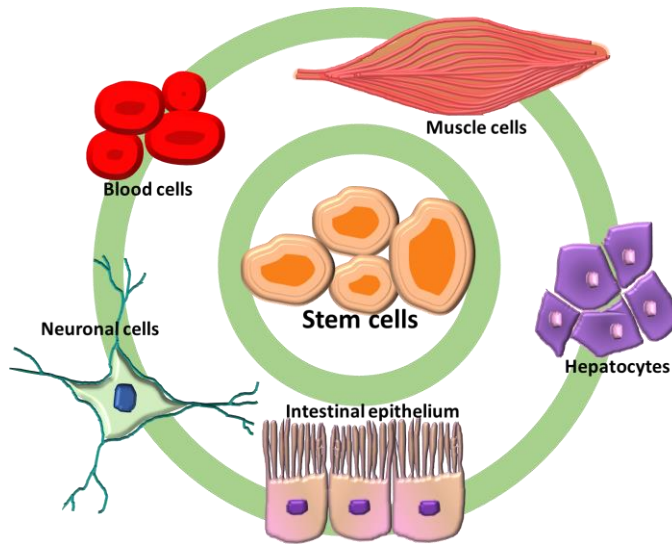


Stem Cell Modulators

The rapidly growing field of stem cell research holds a great potential to revolutionize healthcare. The understanding of physiology, epigenetics and regulation of embryonic stem cells, tissue stem cells or induced pluripotent stem cells is allowing design of novel therapies and approaches for regenerative medicine.



Code	Product	Activity	Quantity	Price (\$)
BL163740	LF3 NEW	Inhibitor of Wnt/ β -catenin signal transduction pathway	10 mg	95.00
FT30356	Tideglusib	Glycogen synthase kinase 3 (GSK-3) inhibitor; tooth pulp stem cells stimulator	10 mg	95.00
AT45107	Trichostatin A	Histone deacetylase inhibitor; anti-fungal; primordial germ cell reprogramming	1 mg	100.00
FX28737	XAV 939	Tankyrase inhibitor; wnt signaling antagonist	10 mg	85.00
FF23593	Forskolin	Adenylate cyclase activator; inducer of neuronal differentiation in stem cells	50 mg	65.00
FI24659	IBMX	Phosphodiesterase inhibitor; nonselective adenosine receptor antagonist	100 mg	65.00
BR164589	Isotretinoin	Upregulator of FoxO transcription factors; arrests sebocyte stem cells	100 mg	50.00
BM164663	Metformin	Cancer stem cells inhibitor; diabetes and polycystic ovary syndrome treatment	100 mg	50.00
AE27685	Rapamycin	mTOR inhibitor; macrolide compound; prevention of organ transplant rejection	50 mg	60.00
FD64921	3-Deazaneplanocin HCl	S-adenosylhomocysteine hydrolase inhibitor	10 mg	135.00
FP36846	AMD 3100	CXCR4 antagonist	10 mg	85.00
FI32904	GDC 0941	Pan-PI3K inhibitor of class I catalytic subunits; anti-proliferative	10 mg	75.00
FI24745	IWP 2	Blocks Wnt processing and synthesis by inhibiting PORCN	10 mg	145.00
FL76327	LGK 974	Inhibitor of PORCN, a Wnt-specific acyltransferase; antineoplastic	10 mg	135.00
FP26781	PD 0325901	Inhibitor of MEK1/2 enzymes	10 mg	125.00
FD31827	Dinoprostone	Arachidonic acid metabolite; binds to EP1, EP2, EP3 and EP4 receptors	2 mg	70.00
FB32804	SB 431542	Inhibitor of ALK4, ALK5 and ALK7 kinases	50 mg	150.00
FD65177	SU 5416	VEGFR1/2 tyrosine kinase inhibitor; inhibits stem cell factor (SCF) receptor	10 mg	85.00