



Rapide soluzioni per la Ricerca Avanzata™

FACILE E CONVENIENTE ACCESSO AI VERI PRODUTTORI: CHIEDICI SUBITO UN'OFFERTA

VINCI-BIOCHEM SRL - VIA PONTE DI BAGNOLO, 10 - 50059 VINCI (FIRENZE)
Tel: 0571 568 147 - 0571 568 135 - vb@vincibiochem.it - www.vincibiochem.it



STEM CELLS MITOCHONDRIA

Stem Cell Research

Cayman offers small molecule inhibitors of stem cell differentiation, inhibition of stem cell renewal and proliferation, and reprogramming of differentiated cells back to pluripotent state. This product line includes activators and inhibitors of the TGF- β , Wnt, Hedgehog, and Notch signaling pathways and modulation of the key pluripotency genes (Oct4, Sox2, and Nanog).

Signaling Pathways Regulating Pluripotency of Stem Cells

Wnt/B-Catenin Pathway

Product ID	Product Name	Target
1000	Wnt3	Wnt3
1001	Wnt3a	Wnt3a
1002	Wnt3b	Wnt3b
1003	Wnt3c	Wnt3c
1004	Wnt3d	Wnt3d
1005	Wnt3e	Wnt3e
1006	Wnt3f	Wnt3f
1007	Wnt3g	Wnt3g
1008	Wnt3h	Wnt3h
1009	Wnt3i	Wnt3i
1010	Wnt3j	Wnt3j
1011	Wnt3k	Wnt3k
1012	Wnt3l	Wnt3l
1013	Wnt3m	Wnt3m
1014	Wnt3n	Wnt3n
1015	Wnt3o	Wnt3o
1016	Wnt3p	Wnt3p
1017	Wnt3q	Wnt3q
1018	Wnt3r	Wnt3r
1019	Wnt3s	Wnt3s
1020	Wnt3t	Wnt3t
1021	Wnt3u	Wnt3u
1022	Wnt3v	Wnt3v
1023	Wnt3w	Wnt3w
1024	Wnt3x	Wnt3x
1025	Wnt3y	Wnt3y
1026	Wnt3z	Wnt3z

AdipoGen LIFE SCIENCES

Notch Signaling Pathway
Important for Cancer & T Cell Research

The Importance of Notch

The Notch signaling pathway regulates many cellular processes and is involved in both embryonic and adult stem cell self-renewal. It is essential for pluripotency, differentiation, and cell fate determination. Dysregulation of Notch signaling can lead to cancer and other diseases.

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Mitochondrial Function Assays

Cayman Chemical offers a set of assays to assess mitochondrial function and ATP/ADP concentrations. This comprehensive set of products allows you to determine mitochondrial function in intact cells followed by a series of functional assays that focus on mitochondrial function at the level of the isolated organelle.

STEM CELL EPIGENETICS
REGULATORS OF GENE TRANSCRIPTION

ACTIVE MOTIF™

