

Manufacturer of Small Molecules

- New Biochemicals
- Rare Natural Products & Antibiotics

Ask for BULK Quantities!

Latest Highlights

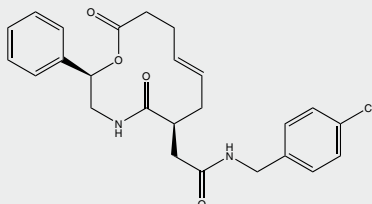
New Sonic Hedgehog Modulator

Robotnikinin

AG-CR1-0069-M001

1 mg

Formula: $C_{25}H_{27}ClN_2O_4$
MW: 454.9



Brain-permeable SIRT2 Inhibitor

AK-7

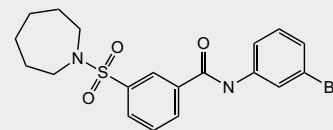
AG-CR1-3511-M005

5 mg

AG-CR1-3511-M025

25 mg

Formula: $C_{19}H_{21}BrN_2O_3S$
MW: 437.4
CAS: 420831-40-9



Potent FXR Agonist

6-ECDCA

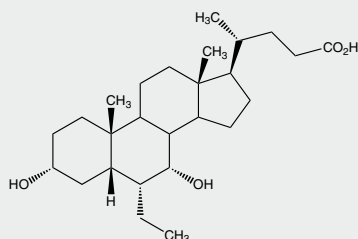
AG-CR1-3560-M005

5 mg

AG-CR1-3560-M025

25 mg

Formula: $C_{26}H_{44}O_4$
MW: 420.3
CAS: 459789-99-2



New Promising Antibiotic Structure

Tropodithietic acid [TDA]

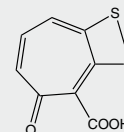
BVT-0152-M001

1 mg

BVT-0152-M005

5 mg

Formula: $C_8H_4O_3S_2$
MW: 212.3
CAS: 750590-18-2



BVT: Manufactured by BioViotica

Stem Cell Biology Modulators

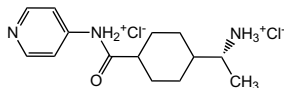
Y-27632 . 2HCl

AG-CR1-3564-M001 1 mg
 AG-CR1-3564-M005 5 mg
 AG-CR1-3564-M025 25 mg

Formula: C₁₄H₂₁N₃O . 2HCl

MW: 247.3 . 73.0

CAS: 146986-50-7



Prevents apoptosis and enhances the survival and cloning efficiency of dissociated human embryonic stem (hES) cells without affecting their pluripotency. Increases survival rate of hES cells undergoing cryopreservation. Rock inhibitor.

BIX 01294 (free base) (Stem cell inducer)

AG-CR1-0051 1 mg | 5 mg | 25 mg

Shz-1 (Enhancer of regenerative repair)

AG-CR1-3502 1 mg | 5 mg

For more Compounds see www.adipogen.com!

Sonic Hedgehog Modulators

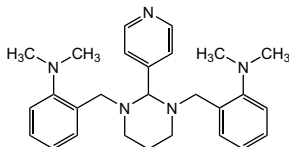
GANT61

AG-CR1-3561-M001 1 mg
 AG-CR1-3561-M005 5 mg

Formula: C₂₇H₃₅N₅

MW: 429.6

CAS: 500579-04-4



Cell permeable GLI antagonist. Inhibits Gli1 and Gli2-induced transcription. Hedgehog (Hh) signaling pathway inhibitor, downstream of SMO and SUFU.

DAPT (Notch processing inhibitor)

AG-CR1-0016 5 mg | 25 mg

Robotnikinin (Shh signaling modulator)

AG-CR1-0069 1 mg

SAG (Cell permeable Smo agonist)

AG-CR1-3506 1 mg | 5 mg

For more Compounds see www.adipogen.com!

New from the Bench

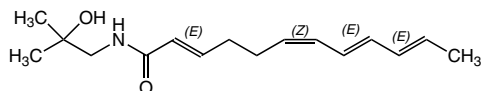
Hydroxy- α -sanshool

AG-CN2-0005-M001 1 mg
 AG-CN2-0005-5001 5 x 1 mg

Formula: C₁₆H₂₅NO₂

MW: 263.4

CAS: 83883-10-7



TRPV1 and TRPA1 agonist. Inhibitor of the two-pore domain potassium channels KCNK3 (TASK-1), KCNK9 (TASK-3), and KCNK18 (TREK). Tingling-inducing compound.

Dynasore (Dynamain GTPase inhibitor)

AG-CR1-0045 5 mg | 25 mg

FK-866 (Namp1/visfatin inhibitor)

AG-CR1-0011 1 mg | 5 mg

H2S Donor 5a

AG-CR1-3510 5 mg | 25 mg

Kdo2-Lipid A (Defined LPS)

AG-CU1-0001 1 mg

Latrunculin B (Actin polymerization inhibitor)

AG-CN2-0031 1 mg

Also available: *Latrunculin A*

Pellitorine (α -Glucosidase inhibitor)

AG-CN2-0009 1 mg | 5 mg

Skyrin (Anti-diabetic compound)

AG-CN2-0001 1 mg

Broad Panel of Protein Kinase Modulators

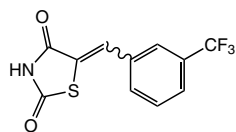
SMI-4a

AG-CR1-3503-M005

Formula: C₁₁H₆F₃NO₂S

MW: 273.2

CAS: 327033-36-3



5 mg

Selective inhibitor of Pim-1 and Pim-2 protein kinases. Inducer of p27Kip1. Inhibitor of the mammalian target of rapamycin C1 (mTORC1) pathway. Inhibitor of PRAS40 phosphorylation and mTOR activity.

Bisindolylmaleimide I

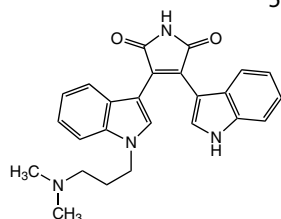
AG-CR1-0009-M001

AG-CR1-0009-M005

Formula: C₂₅H₂₄N₄O₂

MW: 412.5

CAS: 133052-90-1



1 mg

5 mg

Also available:

Full Panel of Bisindolylmaleimides (II-XI)

Alsterpaullone (CDK1/GSK-3β inhibitor)

AG-CR1-0036

1 mg | 5 mg

Anomalin A (Lck inhibitor)

AG-CN2-0006

1 mg

1-Azakenpaullone (Potent GSK-3β inhibitor)

AG-CR1-0035

1 mg | 5 mg

BAY 11-7082 (IκBα kinase inhibitor)

AG-CR1-0013

10 mg | 50 mg

BAY 43-9006 (Raf kinase inhibitor)

AG-CR1-0025

1 mg | 5 mg | 25 mg

6BIO (Potent GSK-3α/β inhibitor)

AG-CR1-0056

1 mg | 5 mg | 25 mg

(R)-CR8 (Potent GSK-3α/β inhibitor)

AG-CR1-0039

1 mg | 5 mg

(S)-CR8 (Potent GSK-3α/β inhibitor)

AG-CR1-0040

1 mg | 5 mg

H-8 . 2HCl (PKA and PKG inhibitor)

AG-CR1-0001

10 mg | 50 mg

H-89 . 2HCl (PKA and PKG inhibitor)

AG-CR1-0002

1 mg | 5 mg | 25 mg

Ingenol-3-angelate (Specific PKC activator)

AG-CN2-0012

1 mg | 5 mg

MS-1020 (Selective JAK3 inhibitor)

AG-CR1-3501

1 mg

NU6102 (Potent CDK1/CDK2 inhibitor)

AG-CR1-0020

1 mg | 5 mg

PP1 (Potent Scr family tyrosine kinase inhibitor)

AG-CR1-3562

1 mg | 5 mg

PP2 (Potent Scr family tyrosine kinase inhibitor)

AG-CR1-3563

1 mg | 5 mg

(R)-Roscovitine (Potent CDK inhibitor)

AG-CR1-0006

1 mg | 5 mg | 50 mg

Cancer & Immunology Research Modulators

CHS-828

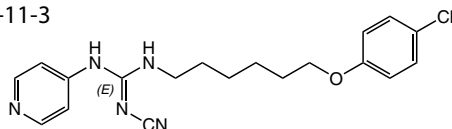
AG-CR1-0064-M005

AG-CR1-0064-M025

Formula: C₁₉H₂₂ClN₅O

MW: 371.9

CAS: 200484-11-3



5 mg

25 mg

Antitumor compound. Programmed cell death inducer. Cytotoxic. p53 activator. IκB kinase inhibitor. NF-κB inhibitor.

Fumitremogin C (Specific BCRP inhibitor)

BVT-0189

250 μg | 1 mg

C646 (p300/CBP HAT inhibitor)

AG-CR1-3508

1 mg | 5 mg

α-GalCer (Potent NKT cell stimulator)

AG-CN2-0013

250 μg | 1 mg

Hyperforin . DCHA (Potent SIRT1/SIRT2 inhibitor)

AG-CN2-0008

500 μg | 1 mg

Piperlongumine (Necrosis/apoptosis inhibitor)

AG-CN2-0024

10 mg

PJ-34 (Potent PARP inhibitor)

AG-CR1-0100

1 mg | 5 mg | 25 mg

MS-275 (HDAC1 inhibitor)

AG-CR1-0032

1 mg | 5 mg | 25 mg

Sirtinol (Cell permeable SIRT1 inhibitor)

AG-CR1-0055

1 mg | 5 mg | 25 mg

UK-1 (Topo II inhibitor)

BVT-0013

250 μg | 1 mg

Widely Used – Most Popular – Small Molecule Reagents



1400W . 2HCl (Selective iNOS inhibitor)		
AG-CR1-0018	5 mg 25 mg 100 mg	
Actinomycin D (RNA synthesis inhibitor)		
BVT-0089	5 mg 25 mg 100 mg	
AICAR (Cell permeable AMPK activator)		
AG-CR1-0061	10 mg 50 mg	
(+)-Aphidicolin (DNA polymerase α/δ inhibitor)		
BVT-0307	1 mg 5 mg 25 mg	
Bafilomycin A1 (Specific V-ATPase inhibitor)		
BVT-0252	100 μ g 1 mg	
Bafilomycin B1 (Specific V-ATPase inhibitor)		
BVT-0004	100 μ g 1 mg 5 mg	
Brefeldin A (Protein transport inhibitor)		
AG-CN2-0018	5 mg 10 mg 25 mg	
Ciglitazone (Selective PPAR γ agonist)		
AG-CR1-0033	1 mg 5 mg 25 mg	
Concanamycin A (Potent V-ATPase inhibitor)		
BVT-0237	25 μ g 100 μ g 1 mg	
<i>Also available: Concanamycin B & C</i>		
Echinomycin (Potent HIF-1 inhibitor)		
BVT-0267	1 mg 5 mg	
G418 . sulfate		
AG-CN2-0030	250 mg 500 mg 1 g 5 g	
Geldanamycin (pp60scr kinase inhibitor)		
BVT-0196	250 μ g 500 μ g 1 mg 5 mg	
<i>Also available: 17-AAG & 17-DMAG</i>		
GW1929 (Selective PPAR γ agonist)		
AG-CR1-0116	1 mg 5 mg 25 mg	
IBMX		
AG-CR1-3512	500 mg 1 g	
(-)-Indolactam V (PKC inducer)		
AG-CR1-0041	300 μ g 1 mg	
IPTG (animal-free)		
AG-CC1-0002	1 g 5 g 25 g	
K-252a		
AG-CN2-0019	100 μ g 1 mg	
LY-294,002 (Potent PI3K inhibitor)		
AG-CR1-0108	1 mg 5 mg 25 mg	
Manumycin A (Potent Ras FNTA inhibitor)		
BVT-0091	1 mg 5 mg 10 mg	
Nigericin . Na		
AG-CN2-0020	5 mg 25 mg	
PD 98, 059 (Highly selective MEK inhibitor)		
AG-CR1-0118	1 mg 5 mg 10 mg 50 mg	
PMA /TPA		
AG-CN2-0010	1 mg 5 mg 10 mg 25 mg	
Pioglitazone (Selective PPAR γ agonist)		
AG-CR1-0067	1 mg 5 mg 25 mg	
Radicol (Protein tyrosine kinase inhibitor)		
AG-CN2-0021	1 mg 5 mg	
Rapamycin (mTOR inhibitor)		
AG-CN2-0025	100 μ g 1 mg 5 mg 25 mg	
Resveratrol (Potent SIRT1 activator)		
AG-CN2-0033	50 mg 100 mg 500 mg	
(R)-Roscovitine (Potent CDK inhibitor)		
AG-CR1-0006	1 mg 5 mg 50 mg	
SB202190 (p38 MAPK inhibitor)		
AG-CR1-0028	1 mg 5 mg 25 mg	
Staurosporine		
AG-CN2-0022	100 μ g 500 μ g 1 mg 5 mg	
Thapsigargin		
AG-CN2-0003	1 mg 5 mg 10 mg 25 mg	
Wortmannin (Potent PI3K inhibitor)		
AG-CN2-0023	1 mg 5 mg 25 mg	
X-Gal		
AG-CC1-0003	50 mg 250 mg 1 g 5 g	
YC-1 (sGC activator)		
AG-CR1-0120	1 mg 5 mg 25 mg	

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