



Codex BioSolutions
 401 Professional Drive, Suite 160, Gaithersburg, MD 20879
 Tel: (240)-632-8810 Fax: (240)-632-8820
 E-Mail: orders@codexbio.com
<http://www.codexbio.com/>



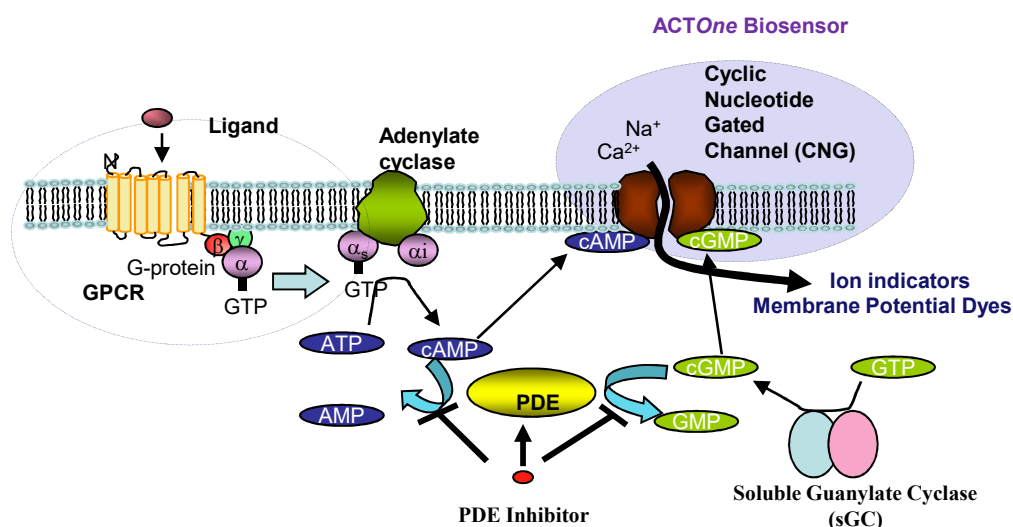
Fluorescent Dyes for Cell Based Assays

CB-80500-201	ACTOne MP dye kit for GPCR and PDE Cell Based Assays
CB-80500-501	Homogeneous FMP Dye Kit
CB-80500-301	ACTOne™ Non-Wash Calcium Dye Kit
CB-80500-401	ACTOne™ Non-Wash Calcium Red Dye Kit
CB-80500-351	Low Toxicity Calcium Dye Kit for Cardiomyocytes
CB-80500-601	KBright Potassium Ion Channel Assay Kit
CB-80600-010	Mitochondria MP Indicator
CB-80600-020	Mitochondrial MP Indicator-Homogeneous Assay Kit
CB-80510-001	cAMP Homogeneous TR-FRET Assay Kit

Other Reagents

CB-SJA09	Recombinant human bFGF for iPS cell culture
CB-SJA12	Recombinant human TGFβ for iPS cell culture
CB-80700-101	iPSC Derived Cardiomyocytes
CB-80700-102	iPSC Derived Hepatocytes
CB-80700-103	iPSC Derived Neural Stem Cells
CB-80700-501	iPSC medium supplement

GPCR & PDE Cell Lines based on ACTOne Technology



ACTOne™ Technology was originally developed at BD Biosciences and transferred to Codex. Check our extensive collection of cell lines at www.codexbio.com

CODEX CELL LINE PRODUCTS

Gs-coupled receptor cell lines

Cat: CB-80200-209	Vasoactive Intestinal Peptide Receptor 2 (VIPR2)
Cat: CB-80200-211	Melanocortin 4 Receptor (MC4R)
Cat: CB-80200-215	Melanocortin 5 Receptor (MC5R)
Cat: CB-80200-216	Parathyroid Hormone Receptor 1 (PTH1R)
Cat: CB-80200-217	Glucagon Receptor (GCGR)
Cat: CB-80200-218	Dopamine Receptor 1 (DRD1)
Cat: CB-80200-219	Prostaglandin E Receptor 4 (PTGER4)
Cat: CB-80200-220	Vasoactive Intestinal Peptide Receptor 1 (VIPR1)
Cat: CB-80200-221	Gastric Inhibitor Peptide Receptor (GIPR)
Cat: CB-80200-222	Dopamine Receptor 5 (DRD5)
Cat: CB-80200-228	Parathyroid Hormone Receptor 2 (PTH2R)
Cat: CB-80200-231	Serotonin Receptor 4 (HTR4)
Cat: CB-80200-233	Corticotropin Releasing Hormone Receptor 2 (CRHR2)
Cat: CB-80200-234	Adenylate Cyclase Activating Polypeptide 1 Receptor (ADCYAP1R1)
Cat: CB-80200-235	Secretin Receptor (SCTR)
Cat: CB-80200-236	Follicle Stimulating Hormone Receptor (FSHR)
Cat: CB-80200-237	Serotonin Receptor 6 (HTR6)
Cat: CB-80200-240	Serotonin Receptor Receptor 7 (HTR7)
Cat: CB-80200-241	Glucagon-like Receptor 2 (GLP2R)
Cat: CB-80200-242	Thyroid Stimulating Hormone Receptor (TSHR)
Cat: CB-80200-243	Melanocortin 3 Receptor (MC3R)
Cat: CB-80200-246	Arginine Vasopressin 2 Receptor (AVPR2)
Cat: CB-80200-247	Prostaglandin I2 Receptor (PTGIR)
Cat: CB-80200-248	Glucagon-like Receptor 1 (GLP1R)
Cat: CB-80200-249	Corticotropin Releasing Hormone Receptor 1 (CRHR1)
Cat: CB-80200-251	Calcitonin-like Receptor (CALCRL)
Cat: CB-80200-253	Beta-2 Adrenergic Receptor
Cat: CB-80200-255	Prostaglandin D Receptor 2 (PTGDR2)
Cat: CB-80200-256	PTGER2 (EP2)
Cat: CB-80200-257	Melanocortin 1 Receptor (MC1R)
Cat: CB-80200-258	Calcitonin Receptor (CALCR)
Cat: CB-80200-260	Adenosine A2b Receptor
Cat: CB-80200-261	Adenosine A2a Receptor
Cat: CB-80200-271	Amylin 3 Receptor
Cat: CB-80200-272	Adrenergic receptor beta 1 (ADRB1)
Cat: CB-80200-274	GPR119
Cat: CB-80200-275	TGR5
Cat: CB-80200-287	Luteinizing hormone/Choriogonadotropin receptor (LHCGR)

We also provide the transiently transfected GPCR cells at the lower price

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Gi-coupled receptor cell lines

Cat: CB-80300-205	Cannabinoid Receptor 1
Cat: CB-80300-206	Dopamine Receptor 2 (DRD2) Dopamine Receptor 3 (DRD3)
Cat: CB-80300-207	Somatostatin Receptor 5 (SSTR5)
Cat: CB-80300-212	Adenosine A1 Receptor
Cat: CB-80300-213	Chemokine (C-C motif) Receptor 5
Cat: CB-80300-214	Melanin Concentrating Hormone Receptor 1 (MCHR1)
Cat: CB-80300-225	Cannabinoid Receptor 2
Cat: CB-80300-230	Opioid receptor, kappa 1
Cat: CB-80300-232	Adenosine A3 Receptor
Cat: CB-80300-239	Glutamate Receptor, Metabotropic 8
Cat: CB-80300-244	Neuropeptide Y Receptor Y1 (NPY1R)
Cat: CB-80300-245	Neuropeptide Y Receptor Y2 (NPY2R)
Cat: CB-80300-254	Sphingolipid G-protein-coupled receptor 1 (S1PR1)
Cat: CB-80300-259	Glutamate Receptor, Metabotropic 7
Cat: CB-80300-262	Glutamate Receptor, Metabotropic 2
Cat: CB-80300-265	Chemokine (C-X-C motif) Receptor 4
Cat: CB-80300-266	Opiate Receptor-like 1 (ORL1)
Cat: CB-80300-267	Angiotensin Receptor-like 1
Cat: CB-80300-268	Opioid receptor, Mu
Cat: CB-80300-269	Glutamate Receptor, Metabotropic 4
Cat: CB-80300-270	Neuropeptide Y Receptor Y4 (NPY4R)
Cat: CB-80300-276	Serotonin Receptor 1F (HTR1F)
Cat: CB-80300-277	Serotonin Receptor 1A (HTR1A) Serotonin Receptor 1B--Rat (HTR1B)
Cat: CB-80300-279	Opioid receptor, delta 1
Cat: CB-80300-280	Neuropeptide Y Receptor Y5 (NPY5R)
Cat: CB-80300-285	Cholinergic receptor, muscarinic 4 (CHRM4)
Cat: CB-80300-288	Sphingolipid G-protein-coupled receptor 3 (S1PR3)
Cat: CB-80300-290	Sphingolipid G-protein-coupled receptor 5 (S1PR5)
Cat: CB-80300-291	Sphingolipid G-protein-coupled receptor 2 (S1PR2)
Cat: CB-80300-293	Cholinergic receptor, muscarinic 2 (CHRM2)

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Transduced PDE cell lines

Cat: CB-81200-100	PDE4 (cAMP)
Cat: CB-81200-101	PDE2A (cAMP)
Cat: CB-81200-102	PDE10A (cAMP)
Cat: CB-81200-103	PDE1B (cAMP)
Cat: CB-81200-104	PDE1C (cAMP)
Cat: CB-81200-105	PDE4A (cAMP)
Cat: CB-81200-106	PDE4B (cAMP)
Cat: CB-81200-107	PDE4D (cAMP)
Cat: CB-81200-110	PDE1A (cAMP)
Cat: CB-81300-101	PDE9 (cGMP)
Cat: CB-81300-102	PDE1B (cGMP)
Cat: CB-81300-103	PDE5A (cGMP)
Cat: CB-81300-104	PDE1C (cGMP)
Cat: CB-81300-106	PDE1A (cGMP)

Cat: CB-80700-101 iPSC Derived Cardiomyocytes
Cat: CB-80700-102 iPSC Derived Hepatocytes
Cat: CB-80700-103 iPSC Derived Neural Stem Cells

Cat: CB-81500-011 HEK293-HERG

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