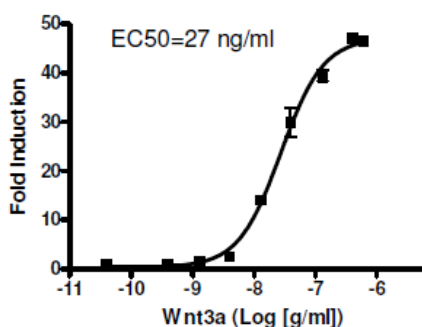


Cell Lines and Assay Kits

BPS Bioscience offers an extensive portfolio of recombinant cell lines and cell-based assay kits for your convenience.

Whether for structural studies, functional assays, target validation or high throughput screens, BPS Bioscience's cell lines and assay kits can meet all your research needs.



Dose response of Wnt Signaling Pathway TCF/LEF Reporter (Luc) – HEK293 cells to mouse Wnt3a using the Wnt TCF/LEF Reporter – HEK293 Cell Line, BPS Bioscience Catalog # 60501.

Stable Cell Line Development

BPS can generate custom stable cell lines for expression verification and functional assays. We can develop high quality cell lines that express your protein at high, homogeneous levels. We can also provide DNA sequence verification and colony isolation or clone screening using cell-based assays, ELISA or Western blotting. Contact us for more details.

Please visit our website at www.bpsbioscience.com for a full list of our products and services, or contact us at info@bpsbioscience.com to see how we can help you advance your drug discovery research.

Related Products

Phosphodiesterase	Cat. #	Size
One-Step Luciferase Assay System	60690-1	10 mL
One-Step Luciferase Assay System	60690-2	100 mL

Cell-Based Assay Kits

Phosphodiesterase	Cat. #	Size
PDE1B Cell-Based Reporter Assay Kit	60601	500 rxns
PDE4D Cell-Based Activity Assay Kit	60505	500 rxns
Cell Signaling Pathway	Cat. #	Size
AP1 Reporter Kit (JNK Pathway)	60612	500 rxns
ARE Reporter Kit (Nrf2 Antioxidant Pathway)	60514	500 rxns
CRE/CREB Reporter Kit (cAMP/PKA Pathway)	60611	500 rxns
FOXO Reporter Kit (PI3K/AKT Pathway)	60643	500 rxns
GAL4 Reporter Kit (Glucocorticoid Receptor Pathway)	60522	500 rxns
ISRE Reporter Kit (JAK/STAT Signaling Pathway)	60613	500 rxns
Myc Reporter Kit (Myc Signaling Pathway)	60519	500 rxns
NF-κB Reporter Kit (NF-κB Signaling Pathway)	60614	500 rxns
Notch Pathway Reporter Kit	60509	500 rxns
SBE Reporter Kit (TGFβ/SMAD signaling pathway)	60654	500 rxns
SRE Reporter Kit (MAPK/ERK Pathway)	60511	500 rxns
TCF/LEF Reporter Kit (Wnt/β-catenin Pathway)	60500	500 rxns

Recombinant Cell Lines

Nuclear Receptor	Cat. #
RARalpha Reporter (Luc) – HEK293	60503
RARbeta Reporter(Luc) – HEK293	60603
RARgamma Reporter (Luc) – HEK293	60604

Recombinant Cell Lines

Ion Channel	Cat. #
CFTR – HEK293	60506
hERG(Kv11.1) – HEK293	60619
hTMEM16A (ANO1) – HEK293	90230
hTMEM16B (ANO2) – HEK293	90332
hTRPC3 – HEK293	90130
IKCA1 (KCNN4) – HEK293	90330
Nav1.7 – HEK293	60507
Nav1.8 – HEK293 Cell Line	60521
TRPC7-HEK293	90030
TRPM2-HEK293	90331
Ion Transporter	Cat. #
SLC5A5 – HEK293	90333
Phosphodiesterase	Cat. #
PDE1B – HEK293	60402
PDE7A – HEK293	60407
PDE7A – HEK293, rat	60408
PDE7A/CRE Reporter – HEK293	60413
PDE7B – HEK293	60412
PDE10A – HEK293	60410
Cell Signaling Pathway	Cat. #
CRE/CREB Reporter (Luc) – HEK293 (cAMP/PKA Signaling Pathway)	60515
GAL4 Reporter (Luc)-HEK293 cell Line (Glucocorticoid Receptor Pathway)	60655
NF-kB Reporter (Luc) – HEK293	60650
TCF/LEF Reporter – HEK293 (Wnt Pathway)	60501
GAL4 Reporter (Luc) – HEK293 Cell Line (Glucocorticoid Receptor Pathway)	60655
Gli Reporter - NIH3T3 (Hedgehog Pathway)	60409
SRE Reporter – HEK293 (ERK Pathway)	60406
ISRE Reporter – HEK293 (JAK/STAT Pathway)	60510
AP1 Reporter – HEK293 (JNK Pathway)	60405
ARE Reporter – Hep G2 (Nrf2 Pathway)	60513
Myc Reporter (Luc) – HCT116 Cell Line (Myc Signaling Pathway)	60520
Notch/NICD Reporter (CSL) – HEK293	60652
SBE Reporter – HEK293 (TGF/SMAD Pathway)	60653
TEAD Reporter – MCF7 (Hippo Pathway)	60618
RAR α Reporter	60503
RAR β Reporter	60603
RAR γ Reporter	60604

6044 Cornerstone Ct. West, Suite E
 San Diego, CA 92121
 Ph: 858.829.3082
 Fax: 858.481.8694
www.bpsbioscience.com

Rev. Jan 2015

