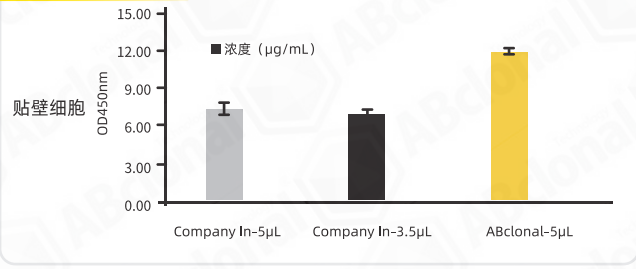
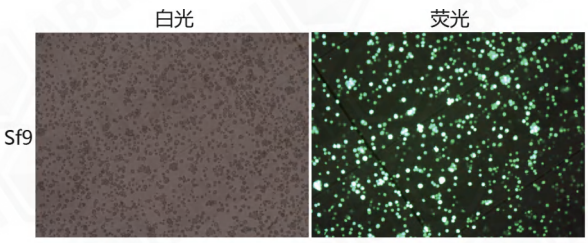
客户反馈数据

反馈数据1



反馈数据2



部分引用文献

The novel tumor suppressor IRF2BP2 regulates Hippo pathway in liver cancer via a feedback loop.			
Journal:Hepatology (Baltimore, Md.)	IF:14.97	Species: HEK293T	PMID:31538665
Dynamic Imaging of RNA in Living Cells by CRISPR-Cas13 Systems.			
Journal:Molecular cell	IF:14.54	Species: HeLa,HT29,HEK293	PMID: 31757757
Nascent Pre-rRNA Sorting via Phase Separation Drives the Assembly of Dense Fibrillar Components in the Human Nucleolus.			
Journal:Molecular cell	IF:14.54	Species:HeLa,HEK293,HEK293FT	PMID:31540874
CATP-8/P5A ATPase Regulates ER Processing of the DMA-1 Receptor for Dendritic Branching			
Journal:Cell Rep	IF:8.1	Species:HEK293FT	PMID:32905774
Antisense lncRNA LDLRAD4-AS1 promotes metastasis by decreasing the expression of LDLRAD4 and predicts a poor prognosis in colorectal cancer			
Journal:Cell Death & Disease	IF:5.95	Species:293T	PMID:32111819
Organoid modelling identifies that DACH1 functions as a tumour promoter in colorectal cancer by modulating BMP signalling			
Journal:EBioMedicine	IF:5.73	Species:HCT116,SW620	PMID:32512510
GSK-3β and ERK1/2 Incongruously Act in Tau Hyperphosphorylation in SPS-induced PTSD Rats.			
Journal:Aging-us	IF:5.515	Species:HEK293	PMID:31548435
Paclitaxel increases sensitivity of SKOV3 cells to hyperthermia by inhibiting heat shock protein 27			
Journal:Biomed Pharmacother	IF:4.54	Species:SKOV3	PMID:33113434
Silencing TTTY15 mitigates hypoxia-induced mitochondrial energy metabolism dysfunction and cardiomyocytes apoptosis via TTTY15/let-7i-5p and TLR3/NF-κB pathways			
Journal:Cell Signal	IF:3.96	Species:AC16	PMID:32926961
Discovery of Novel Peroxisome Proliferator-Activated Receptor α (PPARα) Agonists by Virtual Screening and Biological Evaluation			
Journal:Journal of Chemical Information and Modeling	IF:3.96	Species:HepG2,Raw264.7,THP-1,HEK293T	PMID:32027126
IntegrinB5 upregulated by HER2 in gastric cancer: a promising biomarker for liver metastasis			
Journal:Annals of Translational Medicine	IF:3.68	Species:293T	PMID:32395495
RNA-Seq Revealed a Circular RNA-microRNA-mRNA Regulatory Network in Hantaan Virus Infection			
Journal:Frontiers in Cellular and Infection Microbiology	IF:3.51	Species:HUVEC	PMID:32232013
miR-181a Upregulation Promotes Radioresistance of Nasopharyngeal Carcinoma by Targeting RKIP.			
Journal:OncoTargets and therapy	IF:3.046	Species:CNE2	PMID:31849491
Downregulated miR-585-3p promotes cell growth and proliferation in colon cancer by upregulating PSME3.			
Journal:OncoTargets and therapy	IF:3.046	Species:293T	PMID:31616162
LHPP inhibits cell growth and migration and triggers autophagy in papillary thyroid cancer by regulating the AKT/AMPK/mTOR signaling pathway			
Journal:Acta Biochimica et Biophysica Sinica	IF:2.5	Species:293T	PMID:32227107
Upregulation of mir-132 induces dopaminergic neuronal death via activating SIRT1/P53 pathway			
Journal:Neurosci Lett	IF:2.27	Species:SH-SY5Y	PMID:33166640

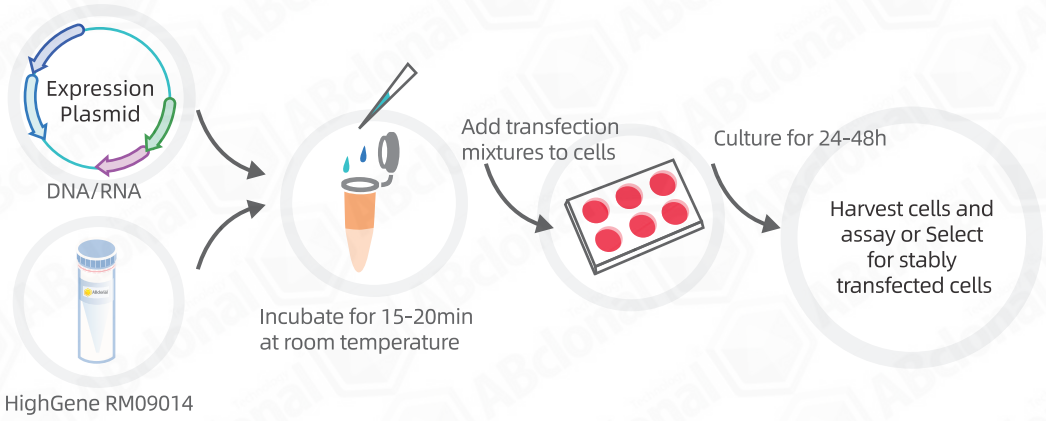
ABclonal Technology® | Leader in Biomolecular Solutions for Life Science

ABclonal高效转染试剂 完美助力细胞生物学实验

• HighGene转染试剂 • 货号: RM09014 • 规格: 1000 μL

随着分子生物学和细胞生物学研究的不断发展，转染已经成为研究和控制真核细胞基因功能的常规工具。ABclonal根据市场需求，研发了一款新型高效的阳离子聚合物转染试剂HighGene，它可以与核酸（包括质粒、siRNA、寡聚核苷酸）相互作用形成一种复合物将核酸转运到真核细胞内，适用于大部分真核细胞的细胞转染。

HighGene转染试剂



产品优势

◎ 转染效率较高，蛋白表达效果出众

◎ 稳定性好，无明显批次差异

◎ 操作简单，用量较少，性价比高

◎ 无明显细胞毒性，细胞转染后，48小时内无需更换细胞培养液

◎ 适用范围广，可用于贴壁细胞和悬浮细胞转染，与血清兼容，也可用于无血清转染；

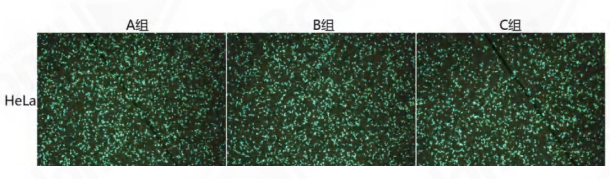
◎ 无动物源性组分，任何场合均可放心使用

◎ 储存方便，2-8℃可保存两年

数据展示

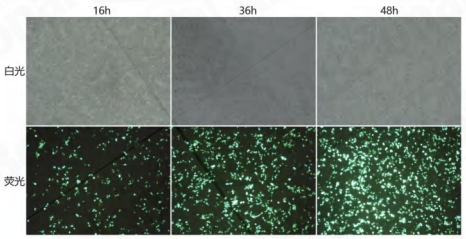
ABclonal检测数据

HighGene转染试剂实验重复性高度一致



在6孔细胞板中接种HeLa细胞，细胞密度为60%左右，使用HighGene转染试剂进行细胞转染，GFP真核表达质粒用量为2μg，细胞转染48小时后，在荧光显微镜下观察并拍照。

HighGene转染试剂对细胞无明显毒性



在6孔细胞板中接种293T细胞，细胞密度为60%左右，使用 HighGene转染试剂进行细胞转染，GFP真核表达质粒用量为2μg，细胞转染16、36、48小时后，在荧光显微镜下观察并拍照。