

Real 3D Cell Culture Gel (Col-Tgel) [Link to detail](#)

	101Bio Real 3D Cell Culture Gel	Matrigel
Component	Collagen, real 3D	Gelatinous protein, not real 3D
Price	Save	Expensive
Growth factor	Free, no background	Growth factor reduced
Handle at	Room temperature	On ice
Stiffness	3 stiffness (Soft, Medium, Hard)	1 stiffness
Experiment time	60 minutes, 3 steps	130 minutes, multiple steps
Transparency	Yes, easy observe	Semi-transparent
Solidification time	Controllable, easy to use	Uncontrollable
Real 3D Cell Culture Gel (Col-Tgel) - 8 citations		

101Bio General flyer

<i>Better than Matrigel</i>	Real 3D cell gel, 3-stiffness for different type cells # P720
<i>Mouse Tail DNA Extract</i>	20 min. fast . Accurate & consistent. No use of organic solvents. Ready for PCR Cat.# T605
<i>1 drop do PCR Mix</i>	PCR Master Mix - easy dripping Cat.# W2599-5
<i>Thermophilic Reverse Transcriptase</i>	with optimal temperatures at 60-62°C, it can be heat-inactivated at ≥90°C Cat.# W140 1-Step 2x RT-PCR Master Mix-SYBR Cat.# W141, W142, W143 <i>Make RNA analysis easy as DNA analysis.</i>
<i>2x Flash HS PCR Mix (Dye)</i>	Fast extension rate (5-15 sec/kb) and fast HotStart # W3007-1

<i>2× Super Pfx MasterMix</i>	Strong amplification ability and fast (4-6 kb/min) # W2965-1
<i>FastSYBR Mixture</i>	for fluorescent qPCR instruments with no ROX # W0955-10
<i>10x Virus Titer-up Boost</i>	Regulates packaging in transcriptional level Increases Lenti/Retro viral particles up to 10-fold Cat.# P906 / P909
<i>Water Bath Treatment</i>	1 tablet / treatment per week Cat.# T20
<i>Simple and Reliable</i>	SV40T / hTERT <i>Cell Immortalization Kits</i>
<i>Pure Plasmid Miniprep</i>	High adsorption efficiency of plasmid DNA Cat. # W0500-50