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## Cell lines that have been successfully cultured on 3D Insert<sup>™</sup>-PCL and 3D Insert<sup>™</sup>-PS scaffolds



3D Insert <sup>™</sup> -PCL		
Stem Cells	Human Mesenchymal Stem Cells (hMSCs)     (including adipocytic and osteoblastic differentiation)	
Hepatocytes	<ul><li>HepG2</li><li>Huh-7</li></ul>	
Keratinocytes	• HEKn	
Osteoblasts	7F2     hMSCs-derived osteoblasts	
Fibroblasts	• NIH-3T3 • L929	



3D Insert <sup>™</sup> -PS	
Stem Cells	<ul> <li>Human Mesenchymal Stem Cells (hMSCs)         (including adipocytic and osteoblastic differentiation)</li> <li>Mouse bone marrow stromal stem cells (mBMSSCs)</li> </ul>
Cancer cells	<ul><li>MCF-7</li><li>MCF-7:WS8</li><li>ECC1</li></ul>
Hepatocytes	<ul><li>HepG2</li><li>Huh-7</li></ul>
Keratinocytes	• HEKn
Neuronal Cells	CHP212 and SY5Y
Osteoblasts	<ul><li>7F2</li><li>hMSCs-derived osteoblasts</li></ul>
Cardiomyocytes	<ul><li>H9c2</li><li>Rat primary cardiomyocytes</li></ul>
Fibroblasts	<ul><li>NIH-3T3</li><li>L929</li></ul>

For more information, please visit us at <a href="http://www.3DBiotek.com">http://www.3DBiotek.com</a>