



**Product sheet**

**U266 | 300259**

<b>Supplements</b>	FBS 10%
<b>Subculturing</b>	5 x 10 <sup>5</sup>
<b>Split ratio</b>	A ratio of 1:2 to 1:4 is recommended
<b>Seeding density</b>	5 x 10 <sup>5</sup> cells/cm <sup>2</sup>
<b>Post-Thaw Recovery</b>	24 hours
<b>Freeze medium</b>	(FBS) + 10% DMSO
<b>Thawing and Culturing Cells</b>	<ol style="list-style-type: none"><li>1. Thaw cryovial in 37°C water bath</li><li>2. Transfer cells to cryovial and incubate at -150 °C</li><li>3. Incubate at 37°C</li><li>4. Seed cells into medium (70% FBS)</li><li>5. Incubate for 15 hours</li><li>6. Wash cells 300 x g for 3 minutes</li><li>7. Resuspend cells in 10 ml medium</li><li>8. Seed cells into medium</li></ol>
<b>Incubation Atmosphere</b>	37°C, 5% CO <sub>2</sub>
<b>Flask Coating</b>	
<b>Freezing Procedure</b>	

