Cat No. RCDN001N: 3.0 × 10⁶ cells

Lot No. A01RN08
*Store in liquid nitrogen

### Properties and biological tests

<p>| | |</p>
<table>
<thead>
<tr>
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<tbody>
<tr>
<td><strong>Viability</strong></td>
<td>87.7 %</td>
</tr>
<tr>
<td><strong>Mycoplasma</strong> (¹)</td>
<td>Negative</td>
</tr>
</tbody>
</table>

(¹) Mycoplasma detection performed by PCR analysis.

### Immunostained images after 14 days culture

**TH**
- DAPI/βIII-tubulin

**ChAT**
- DAPI/βIII-tubulin

**Vglut1**
- DAPI/βIII-tubulin

**GABA**
- DAPI/βIII-tubulin

Scale: 100 μm

**Primary antibodies**

- Anti-βIII-tubulin (1:500) Covance, MMS-435P
- Anti-Tyrosine hydroxylase (TH) (1:500) abcam, ab75875
- Anti-Choline acetyltransferase (ChAT) (1:400) Millipore, AB144
- Anti-Vesicular glutamine transporter 1 (Vglut1) (1:500) Sigma, V0389
- Anti-γ-Aminobutyric acid (GABA) (1:1000) Sigma, A2052