## Cell Line Data Sheet for COG-LY-460

<table>
<thead>
<tr>
<th><strong>Cell Line Name:</strong></th>
<th>COG-LY-460</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Disease:</strong></td>
<td>Burkitt's Lymphoma</td>
</tr>
<tr>
<td><strong>Phase of Therapy:</strong></td>
<td>Post-Chemotherapy (Progressive Disease), Post-mortem</td>
</tr>
<tr>
<td><strong>Treatment:</strong></td>
<td>ABTR04B1 (20120523)</td>
</tr>
<tr>
<td><strong>Disease Stage:</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Source of Culture:</strong></td>
<td>Tumor (right ovary mass, autopsy)</td>
</tr>
<tr>
<td><strong>Primary Tumor Site:</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Date Established:</strong></td>
<td>June 2012</td>
</tr>
</tbody>
</table>

### Status:

- **expression:** N/A
- **p53 status:** N/A

### Gender:

- N/A

### Age:

- 10 years

### Race:

- N/A

### Growth Conditions:

- Please see Protocols section at [https://www.cccells.org/protocols.php](https://www.cccells.org/protocols.php)
- 5% CO₂, 20% O₂, 37.0°C; 5% CO₂, 5% O₂, 37.0°C

### Media Formulation:

- Please see Protocols section at [https://www.cccells.org/protocols.php](https://www.cccells.org/protocols.php)
- Cells are grown in a base medium of Iscove’s Modified Dulbecco’s Medium plus the following supplements (to a final concentration): 20% Fetal Bovine Serum, 4mM L-Glutamine, 1X ITS (5 µg/mL insulin, 5 µg/mL transferrin, 5 ng/mL selenous acid)

### Doubling Time:

- N/A

### Growth Properties:

- Suspended cells

### STR Profile:

- May be obtained at [https://strdb.cccells.org/](https://strdb.cccells.org/)

### Notes:

- The Childhood Cancer Repository has a matching hypoxic cell line grown at 5% O₂ available from this same patient – COG-LY-460h. The Childhood Cancer Repository has a PDX available from this same patient – COG-N-465x.
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References:
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(20x magnification)