

## Product Datasheet

### Vazyme - FlysisAmp Cells Lysis Kit (CL101-02)

<b>Catalog Number</b>	CL101-02
<b>Category</b>	Tools
<b>Description</b>	<p>The FlysisAmp Cells Lysis Kit is a fast, efficient kit for harvesting cellular RNA and is compatible with 10 - 10<sup>6</sup> cultured cells (adherent or suspension cells). Genomic DNA elimination and RNA acquisition can be completed directly in the cell culture plate, and the whole process only takes 7 min. This method does not require the steps of heating, washing, tube transfer, and centrifugation in traditional extraction methods, which improves efficiency while also reducing losses during sample purification. This kit is compatible with a wide range of cell types and cell quantities, and can also solve the problem of unsatisfactory extraction results with low cell numbers in traditional extraction methods. This kit can be used for high-throughput (96-/384-well cell culture plate) acquisition of cellular RNA and for various downstream experiments such as RT-PCR and RT-qPCR.</p>
<b>Usage Notes</b>	Restricted to UK and Ireland's customers ONLY
<b>Storage</b>	Store at -30 ~ -15°C and transport at ≤0°C.
<b>Background</b>	Only available for the UK and Republic of Ireland
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

---

#### Biorbyt Ltd.

7 Signet Court, Swann Road  
Cambridge  
CB5 8LA  
United Kingdom

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)

Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

#### Biorbyt LLC

68 TW Alexander Drive  
Research Triangle Park  
Durham  
NC 27713-2847  
United States

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)

Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)



## **Biorbyt Ltd.**

7 Signet Court, Swann Road  
Cambridge  
CB5 8LA  
United Kingdom

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)

Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

## **Biorbyt LLC**

68 TW Alexander Drive  
Research Triangle Park  
Durham  
NC 27713-2847  
United States

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)

Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)