**Product datasheet**

**DU 145 nuclear extract lysate ab14645**

### Overview

<table>
<thead>
<tr>
<th>Product name</th>
<th>DU 145 nuclear extract lysate</th>
</tr>
</thead>
<tbody>
<tr>
<td>General notes</td>
<td>We recommend aliquoting the extracts into single-use fractions and then storing them.</td>
</tr>
</tbody>
</table>

### Properties

<table>
<thead>
<tr>
<th>Form</th>
<th>Liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Storage instructions</td>
<td>Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.</td>
</tr>
</tbody>
</table>
| Storage buffer | Preservative: None  
Constituents: 20% Glycerol, 20mM HEPES, 100mM Potassium Chloride, 1mM Magnesium Chloride, 0.5mM PMSF, 0.5mM DTT. pH 7.9 |

### Background

DU 145 cells are used as an in vitro model for prostate cancer. They grow in continuous culture as a monolayer, are used for inducing adenocarcinoma in nude mice and are weakly positive for acid phosphatase.

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