

# Human Lymphoma, Hodgkins Disease Membrane Tumor Lysate

**Cat. No.** Lymphoma-334H    **Lot. No.** (See product label)

## SPECIFICATION

### Product Overview

|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
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| <b>Species</b>            | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Source</b>             | Human lymphoma, Hodgkins Disease                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Concentration</b>      | 2 mg/mL or better                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Tissue Type</b>        | lymphoma, Hodgkins Disease                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Shipping</b>           | Dry ice                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Preparation method</b> | <p>Human lymphoma, Hodgkins Disease tissue membrane protein lysate was prepared by isolating the membrane protein from whole tissue homogenates using a proprietary technique. The human lymphoma, Hodgkins Disease tissue was frozen in liquid nitrogen immediately after excision and then stored at -70°C. The membrane protein is provided in a buffer including HEPES (pH 7.9), MgCl<sub>2</sub>, KCl, EDTA, Sucrose, Glycerol, sodium deoxycholate, NP-40, and a cocktail of protease inhibitors. For quality control purposes, the isolated lymphoma, Hodgkins Disease tissue membrane protein pattern on SDS-PAGE gel is shown to be consistent for each lot by visualization with coomassie blue staining. The isolated lymphoma, Hodgkins Disease tissue membrane protein is then Western analyzed by either GAPDH or <math>\beta</math>-actin antibody to confirm there is no signal or very weak signal.</p> |

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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| <b>Diagnosis</b>           | Tumor                                                                                                                                                                                                                                |
| <b>Storage Buffer</b>      | HEPES pH 7.9, MgCl <sub>2</sub> , KCl, EDTA, Sucrose, Glycerol, Sodium deoxycholate, and NP-40.                                                                                                                                      |
| <b>Storage Instruction</b> | Store at 2-8°C for continuous use. For extended storage, freeze working aliquots at -70°C. Repeated freezing and thawing is not recommended. Under proper storage conditions the shelf life is half a year from the date of receipt. |
| <b>Applications</b>        | lymphoma, Hodgkins Disease membrane protein lysate is for use in Western blotting, 10 µg to 20 µg per lane is recommended for mini gel.                                                                                              |

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