

Product datasheet for **LY500014**

HCT116 (Human Colon Colorectal Carcinoma) Whole Cell Lysate

Product data:

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|---------------------------|--|
| Product Type: | Cell Line Lysates |
| Tissue: | Colon |
| Host: | Human |
| Lysis Buffer: | Modified RIPA buffer (25mM Tris-HCl pH7.6, 150mM NaCl, 1% NP-40, 1mM EDTA, 1xProteinase inhibitor cocktail mix (Sigma) and 1mM Na ₃ VO ₄) |
| Components: | 1 vial of 100ug whole cell lysate in RIPA buffer 1 vial of 250ul 2xSDS Sample Buffer (4% SDS, 125mM Tris-HCl pH6.8, 10% Glycerol, 0.002% Bromphenol blue, 100mM DTT) |
| Recommended Applications: | IP, WB |
| Storage: | Shipped on dry ice. Store the lysate at -80°C and avoid repeated freeze / thaw cycles. The lysate is stable for at least one year from date of shipping when stored at -80°C. After incubation with SDS-PAGE sample buffer, SDS-PAGE samples need to be stored in -20°C for long term storage. |



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