

## Product datasheet

# GH3 (Rat pituitary epithelial-like tumor cell line) Nuclear Lysate ab14646

### Overview

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<b>Product name</b>	GH3 (Rat pituitary epithelial-like tumor cell line) Nuclear Lysate
<b>General notes</b>	We recommend aliquoting the extracts into single-use fractions and then storing them.

### Properties

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<b>Mycoplasma free</b>	Yes
<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
<b>Storage buffer</b>	Preservative: None Constituents: 20% Glycerol, 20mM HEPES, 100mM Potassium Chloride, 1mM Magnesium Chloride, 0.5mM PMSF, 0.5mM DTT. pH 7.9
<b>Background</b>	These cells are derived from the original line MtT/W5. They are useful models for studies of growth hormone, somatotrophin and prolactin secretion, and for hormone studies. They are susceptible to herpes simplex.

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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