

Read the figure with the model attached.

This journal is a workspace for studying experimental papers. The full product has ten reusable reading sheets, fifty fillable fields and CSV companions. It contains no patient treatment planner, dosing calculator or chemical instructions.

A 15-minute first session

Choose one primary breast-model paper. Record the citation and date.

Copy the cell-line name from the actual experiment. Check the paper for authentication information.

Find one result and note the figure, assay, comparator and limitation.

Write what the result can establish and what it cannot establish.

Suggested starting paper: Bomer et al., New Phytologist (2021), DOI 10.1111/nph.17031. Keep direct MeJA and plant-material exposures separate. [S07]

Open the suggested primary paper

S07 is a plant bioassay and cultured-cell study. It does not establish that consuming plants prevents or treats cancer. The sample sheet can be printed. The paid journal also contains interactive fields for compatible PDF readers.

Endpoint and figure trace

Name what the assay measures.

Endpoint and assay

Viability signal, colony formation, cell-cycle marker or other measurement.

Figure or table

Record panel and the exact comparison.

Reference or normalization

Identify the denominator and baseline.

Orthogonal confirmation

Does a second method support the interpretation?

Narrow result statement

In this model, relative to this comparison, this endpoint changed.