

# IN VITRO

## ACUTE TOXICITY TESTING SERVICE

### APPLICATIONS

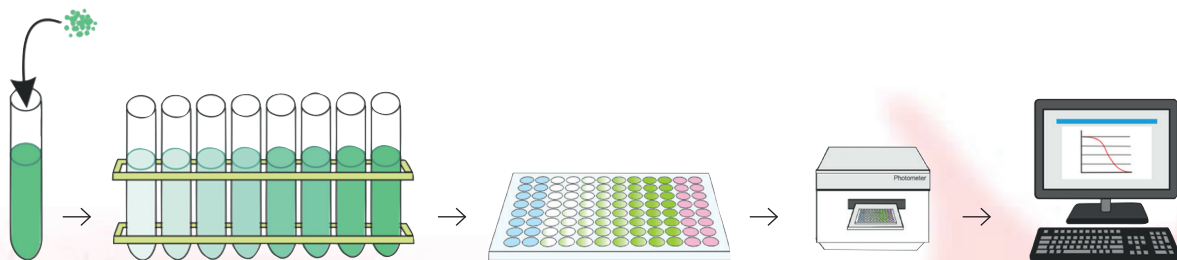
- For predicting acute toxicity of chemicals (pharmaceuticals, cosmetics, industrial chemicals, biocides etc.) and their mixtures
- For establishing starting dose for acute oral systemic toxicity tests in rodents

### WE PROVIDE

- BALB 3T3/Neutral Red Uptake Assay (OECD GD 129)
- Human BJ fibroblast/Neutral Red Uptake Assay (intra-laboratory validated in FICAM)
- Other end points and cell types upon request
- Support in analyzing the results
- GLP and non-GLP testing service

### FEATURES

- Cytotoxicity testing is performed in a dose-response format using 8 different test item concentrations
- Positive and negative controls are run in each test
- Suitable for soluble test items



FICAM is a GLP-certified research and testing laboratory, and the centre of expertise for alternative methods to animal experimentation in Finland. FICAM has a long experience in the use and development of human cell and tissue based test models and methods.

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