

Serum-Free Cultures: Why and How?

Presenters:

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The slide illustrates the transition from serum-containing to serum-free culture media. It begins with the goal of finding alternatives to acute fish toxicity testing, which leads to the use of OECD TG 249 and ISO standard 21115. This is followed by routine cell culturing using the RTgill-W1 Cell Line Acute Toxicity Assay. The final step shows the replacement of 5% fetal bovine serum with a serum-free medium.

Webinar über serumfreies Medium für Fischzellen

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Barbara Jozef, Postdoktorandin in der Abteilung für Umwelttoxikologie, nahm an dem gemeinsamen monatlichen Webinar "Serumfrei: How and Why?" teil, das von der American Society for Cellular and Computational Toxicology (ASCCT) und der European Society of Toxicology In Vitro (ESTIV) organisiert wird.

Barbara Jozef präsentierte ihre neuesten Fortschritte im Projekt [Nutritional Development of a serum-free culture medium](#).

[Weitere Informationen zum Webinar](#)

Kontakt



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