

98TH ADVISORY FORUM
KONGENS LYNGBY, 03-04 DECEMBER 2025

OMICS FOR CHEMICAL GROUPING

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PUBLIC OMICS DATA FOR CHEMICAL GROUPING



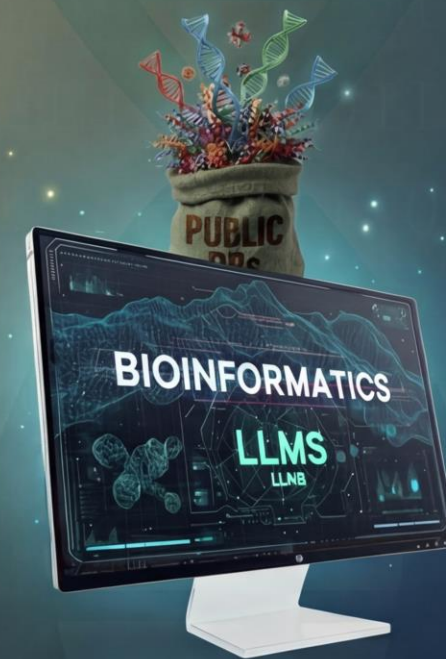
CUMULATIVE ASSESMENT GROUPS

Grouping chemicals that are likely to contribute to the same toxic effect.



MILLIONS OF TRANSCRIPTOMIC SAMPLES

A large amount of data that could be used to derive additional weight of evidence for chemical grouping



OMICS FOR GROUPING



PROJECT DETAILS

EXPECTED PUBLICATION DATE.....	<i>January 2026</i>
EXPECTED START DATE.....	<i>April 2026</i>
DURATION.....	<i>2 years</i>
BUDGET.....	<i>500 000</i>
EXPERTISE.....	<i>Toxicogenomics, LLMs</i>

Prior information notice available at
<https://www.efsa.europa.eu/en/calls/procurement>

An additional EFSA call, “Strategy for Grouping Chemicals – Exploratory Phase” (estimated budget: EUR 400 000), is planned for launch around February 2026. The two calls are highly complementary.



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