

INTRODUCING RAPID MYCOPLASMA DETECTION

A Pharmaceutical Development Company.

INDUSTRY UPDATE

SAFEGUARD YOUR CELL LINES AND REDUCE TIME TO MARKET

Irvine Pharmaceutical Services has offered trusted precision in microbiology for more than two decades. Now, in only two business days, you can have the mycoplasma detection results you need for successful research on your cell lines.

Save Time, Save Money, Save Your Cells

Studies show that at least 15% of all cell cultures in the U.S. are contaminated with mycoplasma and other members of the Mollicute family. Such contamination can lead to severe alterations of cell function and gene expression. Any research performed on infected cultures leads to questionable results. With Irvine's rapid mycoplasma detection, you quickly have the reassurance required to continue your research.

Sensitive Detection with Two-Day Turnaround Time

Irvine's new rapid mycoplasma detection, using the MycoAlert® Luminescent Assay, detects more than 96% of all mycoplasma/Mollicute infections of cultured cells. The assay

offers the specificity you need, measuring the activity of two enzymes only found in mycoplasma and the Mollicute family. It has a high level of sensitivity as well, detecting as few as 50 cfu per ml, all within two business days.

Let Irvine Manage Your Mycoplasma Program

An aggressive management program against mycoplasma should be the basis for any successful cell culture research. Irvine can collaborate with you to arrange a mycoplasma testing program designed to meet your individual needs. Contact a member of our Project Management Team today.

We invite you to visit us, audit our laboratories, discover our insight, and learn more about our passionate commitment to partnering excellence. To learn more, please visit www.irvinepharma.com or call 877-445-6554.



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