

CHECKLIST

Mycoplasma Prevention

Date of checklist

Date:

Checked by:

Is Mycoplasma hiding in your Cell Culture?

- | | |
|---|-----------------------|
| 1. Unusual Cell Morphology [Changes in cell shape or appearance] | <input type="radio"/> |
| 2. Slow or inhibited growth [Slower cell proliferation than expected] | <input type="radio"/> |
| 3. Inconsistent / unreliable experimental result [Poor reproducibility] | <input type="radio"/> |
| 4. Decreased transfection efficiency [Difficulty in introducing foreign DNA into cells] | <input type="radio"/> |
| 5. Altered protein expression or function [Changes in protein levels or activity] | <input type="radio"/> |

**If you've selected 3-4 of the above, it's a sign to do a mycoplasma detection test.*

Routine Mycoplasma Prevention Checklist

1. Clean surfaces with MycoDecon Spray	S	M	T	W	T	F	S
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
2. Mycoplasma detection test (PCR, qPCR, DNA Stain, Culture Test)	S	M	T	W	T	F	S
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
3. Checked newly acquired cell lines for mycoplasma	S	M	T	W	T	F	S
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**If mycoplasma detected, treat cells with Nanomycopulitine®*

Note

Please fill in this Mycoplasma Prevention Checklist



Scan and discover our Mycoplasma detection / prevention

For more information, please contact us



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