Consider it done!

PhenoMATRIX® suite of A.I. algorithms offers different bundles to meet the needs of every laboratory.

It scans

It segregates



The microbiology brain

Empowered by the unmatched digital imaging features of WASPLab®, PhenoMATRIX® A.I. algorithms analyze colony growth, morphology, color, and hemolysis using your custom interpretation rules. Connecting the results with LIS, PhenoMATRIX® sorts and suggests a follow-up for each plate that just needs to be validated with a click of a button.

Can Artificial do better than Human Intelligence? Discover it here:



It tags



Tag, send, pick!

PhenoMATRIX® TAG automatically detects and tags the best colonies to be picked by Colibrì® to perform the proper workup for each colony according to your custom rules. With PhenoMATRIX® TAG, you can avoid the reading step and enjoy the show of COLIBRì® getting the job done!





Out of sight, out of mind

PhenoMATRIX® PLUS is the newest PhenoMATRIX® suite release, designed to send the results to the LIS and automatically segregate positive plates or discard negative plates without technical validation.

This will drastically decrease the time spent on negative plates and speed up the time to result for patients.

Out of sight, out of mind

Empower PhenoMATRIX® to screen, read and segregate your plates. Let PhenoMATRIX® PLUS automatically release them according to your rules.



