

RESIST-1 MCR Multi

Mobilised Colistin Resistance rapid test



100%

SENSITIVITY



100%

SPECIFICITY



RAPID

& RELIABLE RESULTS

Most complete MCR lateral flow Immunoassay
RESIST-1 MCR Multi



LFIs are considered a **faster**,
more **cost-effective** bridge for
laboratories lacking immediate
access to molecular testing



Targeted detection of main
MCR variants (MCR-1, -2, -6)



Rapid test suitable for
confirmation or screening tool



2 NRC studies*	Category of samples	Number of samples (reference method)		Results (RESIST-1 MCR Multi)
Sample	Positive	MCR-1	102	ALL positives
		MCR-2	2	ALL positives
		MCR-3	4	negatives
		MCR-4	4	negatives
		MCR-5	5	negatives
		MCR-6	1	positive
		MCR-7	1	negatives
		MCR-8	1	negatives
		MCR-9	23	negatives
	MCR-10	1	negatives	
	Negative	55		ALL negatives
Sensitivity	100% (105/105) MCR-1, -2, -6			
Specificity	100% (94/94) MCR-1, -2, -6			



*Belgian and Swiss research centres