

**Powered by CARB-X Projects formerly in the Pipeline**

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Sponsor	Product	New Abx Class	Novelty New Non-traditional Product	New Target	Description	Priority		Development Stage			
						CDC	WHO	Hit to Lead	Lead Optimization	Pre-Clinical	Phase I
Achaogen	AKAO-LpxC	✓		✓	LpxC inhibitor	✓	✓	P. aeruginosa			
Redx Pharma	NBTI	✓			Dual-acting topoisomerase inhibitor	✓	✓	Acinetobacter + P. aeruginosa + Enterobacteriaceae			
Shionogi	AGN-BL				Novel gram-negative lactam	✓	✓	Enterobacteriaceae			
Sponsor	Type	Technology		Feasibility Demonstration		Optimization and Preparation for Development		Product Development		System Integration and	
MicrobeDx	Near care Dx	CD based microfluidics		Urinary Tract Infection							