MOLTOX™ LB Agar Matrix

Part #	LB Type		Fill Size per plate (mL)	Antibiotic/Additive (Concentration (µg/mL)														
	Miller	Lennox		Kan.	Amp.	Carb.	IPTG	X-Gal	Chlor.	Hygro.	Spect.	Zeocin	Glycerol	Trimeth.	Puro.	Glucose	Tetra.	Gent.	Rifamp.
21-40S30	X		20																
21-40S31	X		20	25															
21-40S96	X		20		100														
21-40S97.140	X		20	50															
21-40S98.140	X		20			100													
21-40S99	X		20		100		119	80											
21-40S102.140	X		20																
21-40S115		X	20						12.5										
21-40S116.140		X	20	25															
21-40S117		X	20	25					12.5										
21-40S118.140		X	20							150									
21-40S119.140		X	20								25								
21-40S120		X	20						12.5			12.5							
21-40S121		X	20		100							12.5							
21-40S122		X	20	25								12.5							
21-40S123		X	20									12.5							
21-40S124		X	20			100													
21-40S130		X	20		100														
21-40S134		X	20	25	100														
21-40S136		X	20						12.5	75									
21-40S140	X		60						34										
21-40S141	X		60	25					34										
21-40S143		X	20										X						
21-40S148		X	20						12.5	150									
21-40S149		X	20	25							50								
21-40S150		X	20		100				12.5										
21-40S151		X	20								50								
21-40S152		X	20							100									
21-40S153		X	20						12.5	100									
21-40S155	X		60	25					13.6										
21-40S157	X		60						34					10					
21-40S158	X		60	25					34					10					
21-40S159	X		60											10					
21-40S160	X		60	25										10					
21-40S165	X		25		1														

Part #	LB Type		Fill Size per plate (mL)	Antibiotic/Additive (Concentration (µg/mL)															
	Miller	Lennox		Kan.	Amp.	Carb.	IPTG	X-Gal	Chlor.	Hygro.	Spect.	Zeocin	Glycerol	Trimeth.	Puro.	Glucose	Tetra.	Gent.	Rifamp.
21-40S166	X		25	0.5															
21-40S167	X		60	20					34										
21-40S168.140	X		20		100														
21-40S169	X		20	50															
21-40S175		X	20			100			12.5										
21-40S179		X	20												80				
21-40S182		X	20						12.5	150									
21-40S184		X	20	25						150									
21-40S188		X	20		100										80				
21-40S194	X		30		100														
21-40S195	X		30	50															
21-40S196	X		30			100													
21-40S197	X		30		100		119	80											
21-40S198	X		30																
21-40S205		X	20													X			
21-40S219		X	20							75	50								
21-40S220		X	20		100												5		
21-40S221		X	20	15					15								5		
21-40S222		X	20							40									
21-40S223	X		20						15								5		
21-40S224		X	20						12.5		50								
21-40S226.140		X	20							75	25								
21-40S227.140		X	20						12.5		25								
21-40S228.140		X	20	25							25								
21-40S229.140		X	20	25						75									
21-40S230		X	20		100					75									
21-40S231.140		X	20		100						25								
21-40S233	X		20	15															
21-40S237.140	X		20	10													5		
21-40S238.140	X		20		100				12.5										
21-40S240.140	X		20							40									
21-40S246.140	X		20	35															
21-40S247.140	X		20						20										
21-40S248.140	X		20		100														
21-40S249.140	X		20		100				20										
21-40S250.140	X		20	20					20										

Part #	LB Type		Fill Size per plate (mL)	Antibiotic/Additive (Concentration (µg/mL)														
	Miller	Lennox		Kan.	Amp.	Carb.	IPTG	X-Gal	Chlor.	Hygro.	Spect.	Zeocin	Glycerol	Trimeth.	Puro.	Glucose	Tetra.	Gent.	Rifamp.
21-40S251.140	X		20														5		
21-40S252.140	X		20	20	100														
21-40S253.140	X		20														0.5	5	
21-40S254.140	X		20															5	
21-40S255.140	X		20	20	100				20										
21-40S268.140	X		20	35	100				20										
21-40S269.140	X		20	35	100														
21-40S270.140	X		20	35					20										
21-40S280	X		20						50									5	
21-40S282	X		20	300														5	
51-40S037		X	20	30															
51-40S075		X	20																
51-40S087		X	20		100														
51-40S088		X	20								40								
51-40S114		X	20	40															
51-40S115		X	20	40													100		
51-40S116		X	20														5		
51-40S117		X	20														20		
51-40S133		X	20						20										
51-40S136		X	20	50															
51-40S137		X	20																100
51-40S138		X	20	50															100
51-40S142		X	20		100						40								
52-40S002	X		20	50															
52-40S003	X		20						34										
52-40S004	X		20		50														
52-40S011.140		X	20																
52-40S012.140	X		20	50			119	40											
52-40S013.140	X		20		100		119	40											
52-40S021.140	X		20																
52-40S022.140	X		24		60														