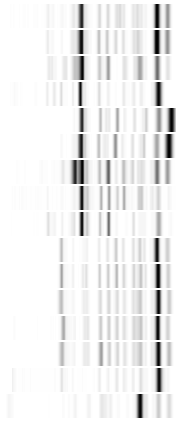


Genotyping



Salmonella	ohio	Group B 4,5	SM00030	07/26/2006	Minnesota	5-6 weeks	TSH	AMP, CHL, CLI, ERY, FLO(I), OXY, PEN, SPE, SPC, SPD, SPT, TIA, TIL, TRI, TYL
Salmonella	Derby	Group B 4,5	SM00040	09/17/2007	SK500	NA	fecal sample	CLI, FLO(i), PEN, SPE, TIA, TIL, TYL
Salmonella	Worthington	Group G	SM00037	09/17/2007	SK500	NA	fecal sample	NA
Salmonella	london	Group E1	SM00003	03/18/2005	Arkansas	6 weeks	Tissue pool	CLI ERY SPE SPC SPD SPT TAM TIL TYL
Salmonella	brandenburg	Group B4,5	SM00050	02/29/2008	Minnesota	6 months	Colon, Cecum	CHL,CLI,FLO(I),GEN(I),OXY,PEN,SPE,TIA,TIL
Salmonella	sp. Untypable by NVSL	Group B4,5		04/29/2008	Minnesota	NA	Tissue pool	CHL,CLI,FLO(I),GEN, OXY,PEN,SPE,TIA,TIL
Salmonella	infantis	Group C1	SM00031	12/20/2006	Minnesota	3 weeks	Intestine	AMP,CEF,CHL(I),CLI,ERY, FLO,OXY, PEN, SPE, SPC,SPD,SPT,TIA,TIL,TYL
Salmonella	heidelberg	Group B 4,5	SM00025	10/25/2006	Minnesota	1-2 weeks	Small intestine, colon	CHL, CLI, ERY, FLO (I), GEN, NEO, OXY, PEN, SPC, SPD, SPT, TIA, TIL, TYL
Salmonella	typhimurium (copenhagen)	Group B 4,5	SM00034	05/01/2007	Minnesota	63 days	Liver	AMP, CHL, CLI, FLO, OXY, PEN, SPE, SPD, TIA, TIL, TYL
Salmonella	sp. (pending) (Arco vaccine)	Group C1	SM00048	05/20/2008	NA	NA	Vaccine	CLI,FLO(I),PEN,SPE(I),SPD,TIA,TIL
Salmonella	choleraesuis (kunzensdorf)	Group C1	SM00047	05/06/2008	Nebraska	2 weeks	Lung and liver	CLI,FLO(I),PEN,SPE,SPD,TIA,TIL
Salmonella	choleraesuis (Argus®)	Group C1	SM00018	05/16/2006	Minnesota	NA	NA	CLI, ERY, FLO, PEN, SPE, SPC, SPD, SPT, TIA, TIL, TYL
Salmonella	6,7: non-motile	Group C1	SM00046	02/25/2008	Minnesota	4 weeks	Liver	CLI,FLO(I),PEN,SPE,SPD,TIA,TIL
Salmonella	choleraesuis (Enterisol SC-54®)	Group C1	SM00028	11/22/2006	NA	NA	NA	AMP CHL CLI ERY OXY PEN SPE SPC SPD SPT TIA TIL TYL
Salmonella	bareilly	Group C1	SM00012	12/29/2005	Minnesota	NA	Liver, lung	FLO(I),SPE,SPC,SPD,SPT,TIA,TIL, TYL
Salmonella	Newport	Group C2	SM00020	09/05/2006	Minnesota	NA	feces	AMP, CEF, CHL, CLI, ERY, FLO, OXY, PEN, SPE, SPC, SPD, SPT, TIA, TIL, TYL