**PCR validation project (comparing ABI 7500 FAST with Cephid Inc. SmartCycler)**

**Positive Salmonella controls (1:10, 1:100 and 1:1000 serial dilutions prepared)**

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| Sample # | Salmonella serotype | Code |
| 1 | *S. enterica* | C170200725 |
| 2 | *S. typhimurium* | C170200649 |
| 3 | *S. irumu* | C170200234 |
| 4 | *S. newport* | C170300003 |
| 5 | *S. infantis* | C170300006 |
| 6 | *S. 4,[5], 12:i:-* | C170100930 |
| 7 | *S. montevideo* | C170200040 |
| 8 | *S. cerro* | C17-1-209 |
| 9 | *S. hadar* | C170100507 |
| 10 | *S. muenchen* | C170100935 |

**Negative ‘non-Salmonella’ bacteria controls**

|  |  |
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| Sample # | Bacteria |
| 1 | *Escherichia coli* |
| 2 | *Pseudomonas aeruginosa* |
| 3 | *Enterobacter cloacae* |
| 4 | *Shigella flexneri* |
| 5 | *Shigella sonnei* |
| 6 | *Stenotrophomonas maltophilia* |
| 7 | *Proteus mirabilis* |
| 8 | *Morganella morganii* |
| 9 | *Citrobacter freundii* |
| 10 | *Citrobacter freundii* complex |

Samples stored in Molecular Core -20 Freezer