

Comparative Statement

S#	Item	Specifications	Qty Req.	Musaji Adam & Sons Bioscience International	Advance Bioscience International	Chemical House
1	CHEF Bacterial genomic DNA plug Kit	Chemical Hosue/Equivalent	1	Not quoted	Not quoted	Qualified
2	Pulse field Certified Agrose	Chemical Hosue/Equivalent	1	Not quoted	Not quoted	Qualified
3	PCR Master Mix	Fermentas/l-Equivalent	1	Not quoted	Qualified	Not Specified
4	Ladder 100bp	Fermentas/l-Equivalent	1	Not quoted	Qualified	Qualified
5	Cryogenic vials	(50 vials/pack)	6	Qualified	Not Quoted	Not Quoted
6	CHEF DNA size Standard 5KB ladder: 4.9-120 kb	Chemical Hosue/Equivalent	1	Not quoted	Not quoted	Qualified
7	PFGE organism specific probe	Chemical Hosue/Equivalent	4	Not quoted	Not quoted	Not quoted
8	VITEK® cIN ID Cards	For identification of fermenter and non-fermenter gram negative rods	50	Not quoted	Not quoted	Not quoted
9	VITEK® 2 AST® Cards	For sensitivity of fermenter and non-fermenter gram negative rods	50	Not quoted	Not quoted	Not quoted

10	API 20 NE	Kit and standard reagents including JAMES, NIT 1 + NIT 2 reagents	50 tests	<i>Not quoted</i>	Qualified	<i>Not quoted</i>
11	Silver Nanoparticles	10 nm particle size (TEM). 0.02 mg/mL in aqueous buffer. contains sodium citrate as stabilizer	25 ml	<i>Not quoted</i>	Qualified	<i>Not quoted</i>
12	Primers	50 nm scale	800 bases	<i>Not quoted</i>	Qualified	<i>Not quoted</i>
13	Imipenem	50 nm scale	5	Qualified	Qualified	<i>Not quoted</i>
14	Meropenem	50 nm scale	5	Qualified	Qualified	<i>Not quoted</i>
15	Ertapenem	50 nm scale	5	Qualified	Qualified	<i>Not quoted</i>
16	Polymyxin B	50 nm scale	5	Qualified	Qualified	<i>Not quoted</i>
17	Colistin	50 nm scale	5	Qualified	Qualified	<i>Not quoted</i>
18	Tigecycline	50 nm scale	5	Qualified	Qualified	<i>Not quoted</i>
19	Piperacillin	50 nm scale	5	Qualified	Qualified	<i>Not quoted</i>
20	Ampicillin	50 nm scale	5	Qualified	Qualified	<i>Not quoted</i>
21	Ceftazidime	50 nm scale	5	Qualified	Qualified	<i>Not quoted</i>
22	Cefepime	50 nm scale	5	Qualified	Qualified	<i>Not quoted</i>
23	Cefazolin	50 nm scale	5	Qualified	Qualified	<i>Not quoted</i>
24	Cefuroxime	50 nm scale	5	Qualified	Qualified	<i>Not quoted</i>
25	Amikacin	50 nm scale	5	Qualified	Qualified	<i>Not quoted</i>
26	Gentamicin	50 nm scale	5	Qualified	Qualified	<i>Not quoted</i>
27	Fosfomycin	50 nm scale	5	Qualified	Qualified	<i>Not quoted</i>