

Table S1. Biochemical identification of the bacterial isolate N2 using Biomerieux Vitek

Well	Test	Abbr.	Result	Well	Test	Abbr.	Result
2	Ala-Phe-Pro-Arylamidase	APPA	-	33	Saccharose/Sucrose	SAC	+
3	Adonitol	ADO	-	34	D-Tagatose	dTAG	-
4	L-Pyrorolydonyl	PyrA	-	35	D-Trehalose	dTRE	+
5	L-Arabitol	IARL	-	36	Citrate (Sodium)	CIT	+
7	D-Cellobiose	dCEL	+	37	Malonate	MNT	-
9	Beta-Galactosidase	BGAL	-	39	5-Keto-D-Gluconate	5KG	-
10	H2S Production	H2S	+	40	L-Lactate Assimilation	ILATk	+
11	Beta-N-Acetyl	BNAG	+	41	Alpha-Glucosidase	AGLU	-
12	Glutamyl Arylamidase pNA	AGLTp	-	42	Succinate Alkalisation	SUCT	+
13	D-Glucose	dGLU	+	43	Beta-N-Acetyl-Galactosaminidase	NAGA	+
14	Gamma-Glutamyl-Transferase	GGT	+	44	Alpha-Galactosidase	AGAL	-
15	Fementation/Glucose	OFF	-	45	Phosphatase	PHOS	+
17	Beta-Glucosidase	BGLU	+	46	Glycine Arylamidase	GlyA	+
18	D-Maltose	dMAL	+	47	Ornithine Decarboxylase	ODC	+
19	D-Mannitol	dMAN	+	48	Lysine Decarboxylase	LDC	-
20	D-Mannose	dMNE	+	53	L-Histidine Assimilation	IHISa	-
21	Beta-Xylosidase	BXYL	-	56	Coumarate	CMT	+
22	Beta-Alanine Arylamidase pNA	BAlap	-	57	Beta-Glucoronidase	BGUR	-
23	L-Proline Arylamidase	ProA	-	58	O/129 Resistance	O129R	+
26	Lipase	LIP	-	59	Glu-Gly-Arg-Arylamidase	GGAA	+
27	Palatinose	PLE	+	61	L-Malate assimilation	IMLTa	-
29	Tyrosine Arylamidase	TyrA	+	62	Ellman	ELLM	-
31	Urease	URE	+	64	L-Lactate assimilation	ILATA	-
32	D-Sorbitol	dSOR	+				