

S10 Table.**List of proteins identified by species-unique peptides in analysis of *S. pseudopneumoniae* CCUG 49455T**

Accession number	Description	Nº peptides	Coverage
ORC37164.1	cell wall-binding protein, partial	43	47,9
ORC38886.1	choline-binding protein	21	54,3
ORC39808.1	hypothetical protein B4W83_06435, partial	18	35,7
ORC40644.1	hypothetical protein B4W83_04385, partial	16	20,4
ORC39803.1	secretion protein	15	36,6
ORC40058.1	hypothetical protein B4W83_05940, partial	14	27,5
ORC41371.1	peptidase M26	14	8,5
ORC39560.1	hypothetical protein B4W83_07325, partial	8	38,7
ORC42535.1	peptidase, partial	7	7,7
ORC36032.1	peptidase, partial	6	11,6
ORC36825.1	YSIRK signal domain/LPXTG anchor domain surface protein	6	6,4
ORC42021.1	hypothetical protein B4W83_01405	6	16,9
ORC35201.1	hypothetical protein B4W83_11775, partial	5	10,8
ORC36031.1	hypothetical protein B4W83_11525	3	1,3
ORC36014.1	alpha-glycerophosphate oxidase	3	6,9
ORC39780.1	hypothetical protein B4W83_06530	3	5,1
ORC39539.1	AAA family ATPase	3	8,3
ORC39626.1	30S ribosomal protein S1	3	4,0
ORC38895.1	choline-binding protein C	2	6,9
ORC40501.1	transposase	2	8,1
ORC41944.1	pullulanase	2	3,3
ORC34791.1	growth inhibitor PemK	2	9,8
ORC39603.1	hemolysin	2	2,9
ORC38998.1	sugar ABC transporter substrate-binding protein	2	6,1
ORC40049.1	catabolite control protein A	2	7,4
ORC42007.1	50S ribosomal protein L3	2	8,7
ORC40377.1	cell division protein SepF	2	16,2
ORC41209.1	6-phospho-beta-glucosidase	2	6,1
ORC41496.1	site-specific DNA-methyltransferase	1	2,6
ORC39414.1	protein jag	1	4,0
ORC39417.1	acetate kinase	1	3,8
ORC37105.1	tagatose 1,6-diphosphate aldolase	1	4,3
ORC36026.1	SPFH domain-containing protein	1	3,0
ORC36181.1	DNA-directed RNA polymerase subunit beta ¹	1	0,8
ORC37108.1	galactose-6-phosphate isomerase subunit LacA	1	7,8
ORC39776.1	hypothetical protein B4W83_06490	1	8,5
ORC36179.1	DNA-directed RNA polymerase subunit beta	1	1,6
ORC40508.1	bacteriocin ABC transporter ATP-binding protein	1	2,4
ORC41249.1	foldase PrsA	1	3,5
ORC36797.1	alanine--tRNA ligase	1	1,5
ORC41690.1	phosphoglucosamine mutase	1	3,3
ORC42020.1	dehydrogenase	1	4,3
ORC39960.1	ribonuclease Y	1	1,9
ORC39593.1	ATP-dependent Clp protease ATP-binding subunit	1	1,6
ORC41645.1	ATP synthase FO subunit B	1	7,3
ORC41943.1	thiol-activated cytolysin	1	2,3

ORC35202.1	hypothetical protein B4W83_11780	1	5,3
ORC41216.1	serine hydroxymethyltransferase	1	3,1
ORC40884.1	sucrose-6-phosphate hydrolase	1	3,1
ORC41631.1	phosphoglucomutase	1	3,0
ORC41992.1	50S ribosomal protein L6	1	7,9
ORC41959.1	proline--tRNA ligase	1	2,8
ORC42553.1	pyruvate oxidase	1	2,4
ORC41665.1	manganese-dependent inorganic pyrophosphatase	1	6,4
ORC34580.1	restriction endonuclease, partial	1	6,3
ORC38991.1	tyrosine--tRNA ligase	1	3,3
ORC37089.1	dihydroxyacetone kinase subunit DhaK	1	4,3
ORC39639.1	PTS fructose transporter subunit IIC	1	2,9
ORC37163.1	hypothetical protein B4W83_10270, partial	1	7,9
ORC39488.1	FRG domain-containing protein	1	4,0
ORC42538.1	L-lactate oxidase	1	4,5
ORC42022.1	hypothetical protein B4W83_01410	1	5,7
ORC41389.1	lactococcin 972 family bacteriocin	1	12,2
ORC42502.1	hypothetical protein B4W83_00565	1	9,8
ORC40053.1	universal stress protein UspA	1	15,3
ORC41659.1	peptide ABC transporter ATP-binding protein	1	2,3
ORC35836.1	IS1634 family transposase	1	2,1
ORC38937.1	GntR family transcriptional regulator	1	5,2
ORC41928.1	aminopeptidase	1	2,3
ORC36817.1	phosphate-binding protein	1	4,1
ORC40999.1	MarR family transcriptional regulator	1	10,4
ORC42517.1	multidrug ABC transporter ATP-binding protein bifunctional N-acetylglucosamine-1-phosphate uridyltransferase/glucosamine-1-phosphate	1	2,4
ORC41244.1	acetyltransferase	1	2,6
ORC41480.1	propanediol utilization protein	1	9,9
ORC40670.1	DNA-binding response regulator	1	6,0
ORC38577.1	RNA-binding transcriptional accessory protein	1	3,0
ORC38011.1	phosphorylcholine transferase LicD	1	6,3
ORC41394.1	cell division protein DivIB	1	4,7
ORC40025.1	GTP-sensing pleiotropic transcriptional regulator CodY	1	6,1
ORC37463.1	hypothetical protein B4W83_10170	1	3,1

