

Table S1. MIC results for oxytetracycline (OXY) and florfenicol (FLO) ($\mu\text{g ml}^{-1}$) tested against 60 Peruvian *Yersinia ruckeri* isolates from farmed rainbow trout, categorized by year of isolation. This includes the *Y. ruckeri* CECT 4319^T and reference strains CECT 955 and CECT 956. All Peruvian isolates were recovered from spleen or kidney samples.

Isolate	Peruvian region	Year of isolation	MIC ($\mu\text{g ml}^{-1}$)	
			OXY	FLO
1YR03	Puno	2015	1	8
2YR02	Puno	2015	2	8
3YR01	Puno	2015	1	4
6YR010	Puno	2018	1	4
7YR07	Puno	2018	1	4
8YR06	Puno	2018	2	8
9YR09	Puno	2018	1	8
10YR08	Puno	2018	1	4
11YR129	Puno	2018	2	8
12YR229	Puno	2018	1	8
13YR329	Puno	2018	2	8
14YR529	Puno	2018	1	4
15YR629	Puno	2018	2	4
16YR829	Puno	2018	1	4
17YR1029	Puno	2018	0.5	4
18YR1429	Puno	2018	1	4
19YR1929	Puno	2018	1	4
20YR2129	Puno	2018	1	4
21YR2429	Puno	2018	0.5	4
22YR2629	Puno	2018	0.5	4
23YR2729	Puno	2018	1	8
24YR11	Puno	2019	1	8
25YR12	Puno	2019	1	4
26YR13	Puno	2019	1	8
27YR14	Puno	2019	2	8
28YR15	Puno	2020	1	8
29YR16	Puno	2020	1	8
56YR19	Puno	2022	2	4
57YR20	Puno	2022	1	8
58YR21	Puno	2022	1	8
4YR04	Junín	2015	4	8
5YR05	Junín	2015	2	8
30YR25	Junín	2021	1	4
31YR26	Junín	2021	2	8
32YR27	Junín	2021	1	4
33YR28	Junín	2021	1	8
34YR29	Junín	2021	1	8
35YR30	Junín	2021	1	4
36YR31	Junín	2021	1	4
37YR32	Junín	2021	1	4

Isolate	Peruvian region	Year of isolation	MIC ($\mu\text{g ml}^{-1}$)	
			OXY	FLO
38YR33	Junín	2021	0.5	4
39YR34	Junín	2021	2	4
40YR35	Junín	2021	1	4
41YR36	Junín	2021	1	4
42YR37	Junín	2021	1	4
43YR38	Junín	2021	1	4
44YR39	Junín	2021	1	4
45YR40	Junín	2021	2	4
46YR41	Junín	2021	2	4
47YR42	Junín	2021	1	4
48YR43	Junín	2021	2	4
49YR44	Junín	2021	1	4
50YR45	Junín	2021	2	4
51YR46	Junín	2021	1	4
52YR47	Junín	2021	1	4
53YR	Junín	2021	2	8
54YR	Junín	2021	1	4
55YR	Junín	2021	1	4
59YR17	Junín	2022	1	4
60YR18	Junín	2022	1	8
CECT 955	USA	<1988*	0.5	4
CECT 956	USA	<1988**	0.5	4
CECT 4319 ^T	USA	<1978	0.5	4

*Rainbow trout, ** Chinook salmon (*Oncorhynchus tshawytscha*)