

Erratum

Erratum to “Quantification of Human and Animal Viruses to Differentiate the Origin of the Fecal Contamination Present in Environmental Samples”

Silvia Bofill-Mas, Marta Rusiñol, Xavier Fernandez-Cassi, Anna Carratalà, Ayalkibet Hundesa, and Rosina Girones

Laboratory of Viruses Contaminants of Water and Food, Department of Microbiology, Faculty of Biology, Avenida Diagonal 643, 08028 Barcelona, Catalonia, Spain

Correspondence should be addressed to Sílvia Bofill-Mas; sbofill@ub.edu

Received 13 May 2014; Accepted 21 July 2014; Published 28 August 2014

Copyright © 2014 Silvia Bofill-Mas et al. This is an open access article distributed under the Creative Commons Attribution License, which permits unrestricted use, distribution, and reproduction in any medium, provided the original work is properly cited.

The primer Q-PAdV-R was mismatched with probe Q-PAdV-P in Table 1. The table is corrected here.

TABLE 1: Oligonucleotide primers and probes used for the detection and quantification of viral indicators.

Primers and probes	Virus	Position ^a	Reference	Sequence (5'-3')
ADF ADR ADP1	Human adenovirus (HAdV)	18869–18887 18919–18937 18889–18916	[26]	CWTACATGCACATCKCSGG CRCGGGCRAAYTGCACCAG FAM-CCGGGCTCAGGTACTCCGAGGCGTCCT-BHQ1
JE3F JE3R JE3P	JC polyomavirus (JCPyV)	4317–4339 4251–4277 4313–4482	[27]	ATGTTTGCCAGTGATGATGAAAA GGAAAGTCTTTAGGGTCTTCTACCTTT FAM-AGGATCCCAACTCTACCCACCTAAAAAGA-BHQ1
QB-F1-1 QB-R1-1 QB-P1-2	Bovine polyomavirus (BPyV)	2122–2144 2177–2198 2149–2174	[28]	CTAGATCCTACCCTCAAGGGAAT TTACTTGGATCTGGACACCAAC FAM-GACAAAGATGGTGTGTATCCTGTTGA-BHQ1
Q-PAdV-F Q-PAdV-R Q-PAdV-P	Porcine adenovirus (PAdV)	20701–20718 20751–20768 20722–20737	[29]	AACGGCCGCTACTGCAAG AGCAGCAGGCTCTTGAGG FAM-CACATCCAGGTGCCGC-BHQ1
qOv_F qOv_R qOv_P	Ovine polyomavirus (OPyV)	VP1 ^b region	[30]	CAGCTGYAGACATTGTGG TCCAATCTGGGCATAAGATT FAM-ATGATTACCAAGCCAGACAGTGGG-BHQ1
Q-PaV-F Q-PaV-R Q-PaV-Pr	Chicken/turkey parvovirus (ChPV/TuPV)	3326–3345 3388–3407 3356–3378	[31]	AGTCCACGAGATTGGCAACA GCAGGTTAAAGATTTTCACG 6FAM-AATTATTCGAGATGGCGCCCACG-BHQ1

^aThe sequence positions are referred to strains J01917.1 (HAdV), NC_001699.1 (JCPyV), D13942 (BPyV), AJ237815 (PAdV), and GU214706 (ChPV/TuPV) from Genbank. ^bVP1: virion protein 1.