

ERRATUM

Erratum to: Multi-Directional Mechanisms of Participation of the *TRIM* Gene Family in Response of Innate Immune System to Bacterial Infections

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Received March 1, 2024

Revised April 30, 2024

Accepted June 8, 2024

DOI: 10.1134/S0006297924080121

The original article can be found online at <https://doi.org/10.1134/S0006297924070101>

Unfortunately, the original version of the article contained an error. Table 2 was presented incorrectly. The corrected Table 2 can be seen below:

Table 2. Comparison of TRIM protein functions in bacterial and viral infections

TRIM	Bacteria	Viruses
TRIM7	<i>Listeria monocytogenes</i> [71]	encephalomyocarditis virus [86]
TRIM8	<i>Salmonella enterica</i> serovar Typhimurium [29]	influenza A virus [87]
	<i>Pseudomonas aeruginosa</i> [32]	
TRIM14	<i>L. monocytogenes</i> [83]	Ebola virus [88] influenza A virus [84, 89] hepatitis B virus [90]
	<i>Mycobacterium tuberculosis</i> [61]	
TRIM16	<i>M. tuberculosis</i> [73]	H5N1 flu virus [91]
TRIM20	<i>Yersinia pseudotuberculosis</i> [41] <i>Francisella novicida</i> [81]	herpes simplex virus 1 [81]
	<i>Yersinia pestis</i> [41]	
TRIM21	<i>S. enterica</i> serovar Typhimurium [75]	DNA and RNA viruses [92]
TRIM22	<i>M. tuberculosis</i> [76]	Dengue virus serotype 2 [77]
		SARS-CoV-2 [93] Zika virus [94] influenza A virus [95]

Table 2 (cont.)

TRIM	Bacteria	Viruses
TRIM25	<i>M. tuberculosis</i> [52]	rabies virus [96] hepatitis B virus [97] influenza A virus [98] Ebola virus [99]
TRIM27	<i>M. tuberculosis</i> <i>Mycobacterium bovis</i> [49]	hepatitis C virus [100] Sendai virus [101]
TRIM28	<i>Helicobacter pylori</i> [35]	SARS-CoV-2 [102] porcine diarrhea virus [103] porcine reproductive-respiratory syndrome virus [104]
TRIM29	<i>Haemophilus influenzae</i> [63]	herpes simplex virus 1 [64] influenza virus, reovirus [65]
TRIM31	<i>Shigella flexneri</i> [72] <i>H. pylori</i> [46]	hepatitis B virus [105] Sendai virus, herpes simplex virus 1 [106]
TRIM32	<i>S. enterica</i> serovar Typhimurium [78] <i>M. tuberculosis</i> [79]	influenza A virus [107] herpes simplex virus 1 [108] Sendai virus, herpes simplex virus 1 [109]
	<i>L. monocytogenes</i> [51] <i>Streptococcus suis</i> [50]	
TRIM38	<i>S. enterica</i> serovar Typhimurium [33]	Sendai virus, encephalomyocarditis virus, Newcastle disease virus, vesicular stomatitis virus in NYeK293 cells [110]
		vesicular stomatitis virus in primary macrophages [111]
TRIM56	<i>S. enterica</i> serovar Typhimurium [62]	hepatitis B virus [112] Zika virus [113] herpes simplex virus 1 [114] influenza A, B virus [115]
TRIM60	<i>L. monocytogenes</i> [34]	
TRIM65	<i>S. enterica</i> serovar Typhimurium [62]	encephalomyocarditis virus [116]
TRIM72	<i>P. aeruginosa</i> [53]	influenza A H1N1 virus [54]

Note. Gray background, TRIM protein promotes infection; white background, TRIM inhibits infection.

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