

Supporting Table 1. Cysteine-Rich Proteins Not Classified As HCMp Because They Are Too Short And/Or Have ≤ 20 CxxC + CxC's

ORF ID	% Cysteine	Length (aa)	CxxC	CxC	GGCY
34777	12.5	40	0	1	0
111877	10.9	55	1	0	0
25013	14.3	63	3	3	0
32701	10	100	2	1	0
35985	11.3	115	4	2	0
114888	11.7	120	6	0	0
98126	10.6	123	1	1	0
103943	10.3	185	8	0	0
28057	11.5	191	10	0	0
17212	10.7	206	0	5	0
9003	11.3	212	11	0	0
102180	10.7	224	5	2	0
112604	10.7	224	5	2	0
14324	10.9	239	6	2	0
14783	11.7	308	12	0	1
87706	11.8	348	17	0	0
14791	12.6	350	18	0	0
101589	12.5	393	16	0	1
115158	10.13	454	15	0	1
17380	12.3	511	16	3	1
6372	12.4	533	1	10	0
101832	10.3	536	14	2	3
114161	11.2	556	1	10	0
137732	10.91	614	1	11	0
94003	11.2	677	2	11	0
25238	12.12	685	11	7	0

ORF ID numbers can be used to view data at GiardiaDB (www.mbl.edu/Giardia).