

Supplementary Table 6. Number of predicted and MS/MS identified proteins encoded by the nine replicons in *H. marismortui* .

Replicons	No. predicted	No. of detected proteins (≥ 2 unique peptide)	Detection rate (%)	No of detected protein (≥ 1 unique peptide)	Detection rate (%)
Chromosome I	3137	1114	35.5	1502	47.9
Chromosome	282	72	25.5	107	37.9
pNG700	363	68	18.7	102	28.1
pNG600	166	23	13.9	35	21.1
pNG500	134	13	9.7	19	14.2
pNG400	54	9	16.7	10	18.5
pNG300	40	2	5	4	10
pNG200	42	5	11.9	8	19
pNG100	36	4	11.1	8	22.2
Total	4254	1310	30.8	1795	42.2