

**Table 1.** Structural proteins in bacteriophage N4

Gene product	Amino acids (Met)	No. of copies/virion			Proposed role
		<sup>35</sup> S-Met	SDS <sup>a</sup>	CryoEM <sup>b</sup>	
17	279 (5) <sup>c</sup>	147±49	160±20	175	Decorating protein vRNAP
50	3500 (114)	4±1	1 or 2		
51	644 (17)	20±2	18±1		
52	150 (1 or 2) <sup>d</sup>	49±7	33±5		
54	299 (7)	17±4	43±9		Major capsid protein Portal protein <sup>e</sup>
56	401 (16) <sup>c</sup>	548±45	520±30	535	
59	764 (23) <sup>c</sup>	17±4	12±2	12	
65	1,382 (38)	6±1	5±1	6	Non-contractile tail sheath Appendage <sup>e</sup>
66	556 (16)	25±6	27±5	36	
67	236 (3)	7±1	13±5		

<sup>a</sup> Data are from Falco *et al.*<sup>16</sup>

<sup>b</sup> Estimated from the cryoEM structures in this study.

<sup>c</sup> Contains N-terminal methionine.

<sup>d</sup> Not known if the mature protein contains the N-terminal methionine.

<sup>e</sup> Predicted from the sequences using bioinformatics.