

strain	Camera	Pixel size (Å)	VPP	tilt range	No. of tomograms	No. of motors	No. of collar subunits used for focus refinement
WT	K2	2.747	Yes	-51° to 51°	256	1748	5232
			No		189	1202	11928
<i>Δf1cB</i> (<i>Δbb0058</i>)	K2	3.483	Yes	-51° to 51°	41	172	--
	K3	3.384		-48° to 48°	132	885	--
<i>(f1cB⁺)</i> (<i>bb0058⁺</i>)	K2	1.386	No	-51° to 51°	79	290	--
<i>Δf1cC</i> (<i>Δbb0624</i>)	K2	3.483	Yes	-51° to 51°	40	346	5536
	K3	3.384		-48° to 48°	129	798	12256
<i>ΔmotB</i>	K2	2.747	Yes	-51° to 51°	233	1448	9427