

Table S1.

Vesicular Marker	Cos2 colocalization (%)	SD	Random colocalization (%)	SD
Rab5	30.6	11.3	3.9	1.7
Rab11	12.3	5.9	0.9	0.8
LBPA	8.3	1.8	0.6	0.3
Lysotracker	11.2	4.3	4.5	1.5
HRS	10.4	3.1	3.8	1.5