

## 735-IV

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Figure 1 is a line graph with the x-axis labeled 'Total cell fraction (%)' and the y-axis labeled 'Plasma membrane fraction (%)'. Both axes range from 0 to 100. A diagonal line from (0,0) to (100,100) represents the identity line. Data points for various proteins are plotted as open circles. The proteins and their approximate coordinates (Total cell fraction, Plasma membrane fraction) are: *ScpA* (10, 10), *ScpB* (15, 15), *ScpC* (20, 20), *ScpD* (25, 25), *ScpE* (30, 30), *ScpF* (35, 35), *ScpG* (40, 40), *ScpH* (45, 45), *ScpI* (50, 50), *ScpJ* (55, 55), *ScpK* (60, 60), *ScpL* (65, 65), *ScpM* (70, 70), *ScpN* (75, 75), *ScpO* (80, 80), *ScpP* (85, 85), *ScpQ* (90, 90), *ScpR* (95, 95), *ScpS* (100, 100). The data points closely follow the identity line, indicating that the proteins are distributed proportionally between the total cell and plasma membrane fractions.

