

**Table S2:** The range of a score that determine the protein location.

Ave(point) <sup>a</sup>	Location
+0.5 ~ + 1.0	Cell wall association (CWA)
-0.5 ~ -1.0	Cytosol (CYT)
-0.5 ~ +0.5	Unidentified (UI)

<sup>a</sup> The average scores of a protein as determined by the rule in Supplementary Table S1.