

#### 4.5.1 At5g26810, AtPME: Pectin methyl esterase (Group A)

Col is relatively enriched in an ester (1763 and 1215  $\text{cm}^{-1}$ ) and a peak at 1053  $\text{cm}^{-1}$ . The mutant is relatively enriched in carboxylates (1616 and 1423  $\text{cm}^{-1}$ ) and unassigned absorbances at 1007 and 957  $\text{cm}^{-1}$ .

