

4.3.1.1 At1g77410, AtBGAL16: GH35, β -Galactosidase 16

Col is enriched in methyl ester (1747 and 1234 cm^{-1}). The mutant is enriched in carboxylate ions (1597 and 1427 cm^{-1}) and either the amount or crystallinity of cellulose (1165 , 1122 , 1057 , and 1038 cm^{-1}) and unassigned absorbances at 995 and 953 cm^{-1} .

