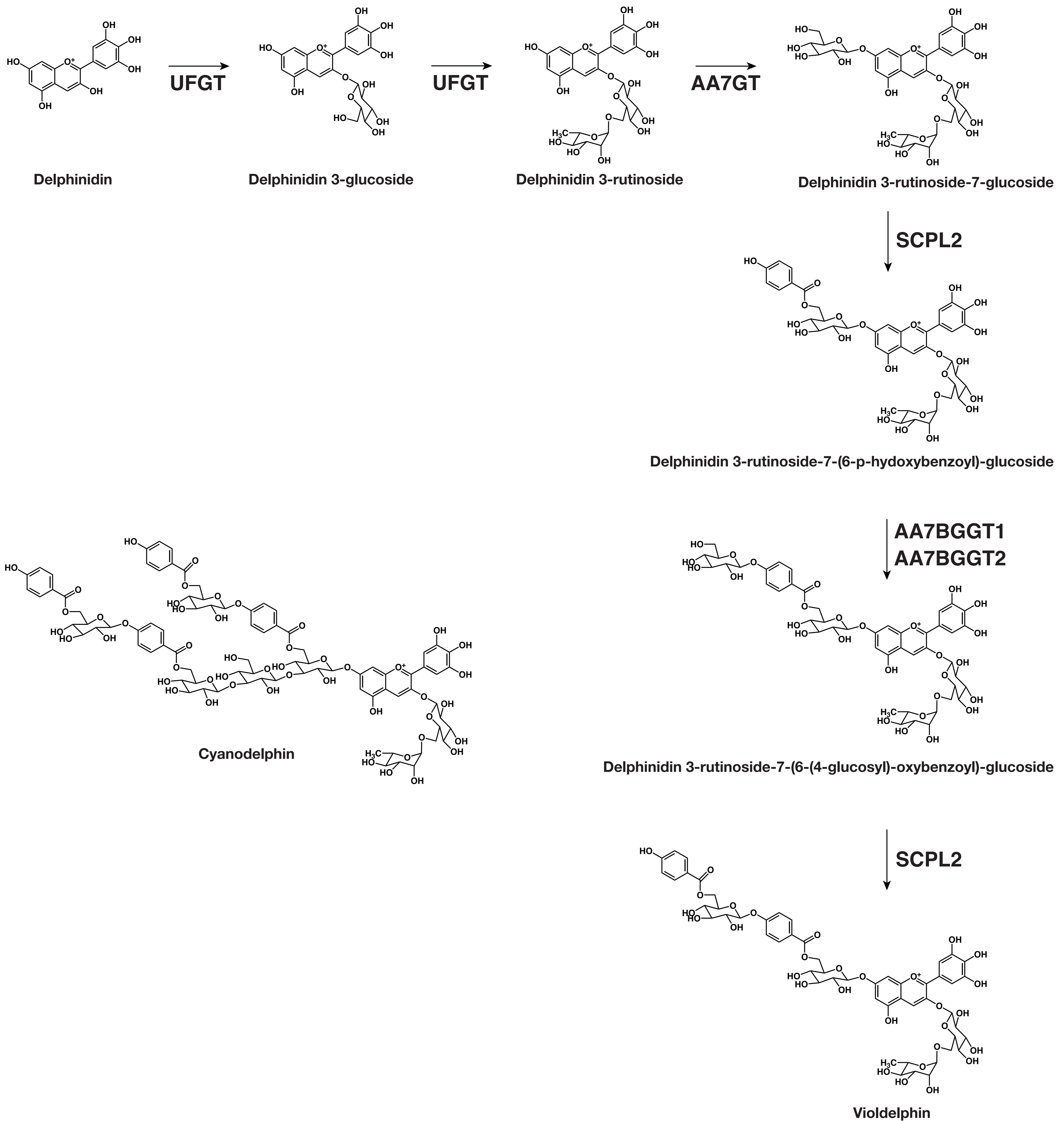


青色花色デルフィニウムにおけるアントシアニン修飾経路



* シアノデルフィンに至る生合成経路は未解明。現在解析中。

UFGT: UDP-glycoside dependent flavonoid glycosyltransferase, BAHD-AT: BAHD-type acyltransferase,
 AA7GT: Acyl-glucose dependent anthocyanin 7-glucosyltransferase, SCPL-AT: SCPL-type acyltransferase,
 AA7BGGT: Acyl-glucose dependent anthocyanin 7-p-hydroxybenzoyl-glucoside glucosyltransferase