

**Supplementary Table S1** List of RIKEN Arabidopsis full-length (RAFL) clones used in this study.

Gene	AGI code	Resource number	cDNA clone name	Primers for vector construction
<i>UGT74B1</i>	AT1G24100	pda00614	RAFL04-19-M06	RAFL04-06_F & RAFL04-06_R
<i>UGT74F1</i>	AT2G43840	pda15474	RAFL07-84-M10	RAFL07-11_F & RAFL07-11_R
<i>UGT74F2</i>	AT2G43820	pda04176	RAFL07-12-I23	RAFL07-11_F & RAFL07-11_R
<i>UGT74C1</i>	AT2G31790	pda04758	RAFL08-13-B20	RAFL07-11_F & RAFL07-11_R
<i>UGT74D1</i>	AT2G31750	pda09424	RAFL06-15-P19	RAFL04-06_F & RAFL04-06_R
<i>UGT74E1</i>	AT1G05675	-	-	-
<i>UGT74E2</i>	AT1G05680	-	-	-
<i>UGT75B1</i>	AT1G05560	pda01666	RAFL09-11-P10	RAFL07-11_F & RAFL07-11_R
<i>UGT75B2</i>	AT1G05530	-	-	-
<i>UGT75D1</i>	AT4G15550	pda05237	RAFL09-09-C15	RAFL07-11_F & RAFL07-11_R
<i>UGT75C1</i>	AT4G14090	pda04986	RAFL08-18-I03	RAFL07-11_F & RAFL07-11_R
<i>UGT84A1</i>	AT4G15480	pda12406	RAFL11-02-N24	RAFL07-11_F & RAFL07-11_R
<i>UGT84A2</i>	AT3G21560	pda08060	RAFL09-24-B02	RAFL07-11_F & RAFL07-11_R
<i>UGT84A3</i>	AT4G15490	pda07420	RAFL05-18-O17	RAFL04-06_F & RAFL04-06_R
<i>UGT84A4</i>	AT4G15500	pda20336	RAFL21-84-C22	RAFL12-25_F & RAFL12-25_R
<i>UGT84B1</i>	AT2G23260	pda11460	RAFL19-68-D14	RAFL12-25_F & RAFL12-25_R
<i>UGT84B2</i>	AT2G23250	-	-	-