

**Supplemental Table 1:** Sequence accession numbers for members of the FT-TFL family analyzed. Accession numbers for *Populus trichocarpa* genes are gene model identifiers found at the Joint Genome Institute (<http://genome.jgipsf.org/Poptr1/Poptr1.home.html>).

Gene Name	cDNA Accession
Cm_FTL1	DQ865290
Cm_FTL2	DQ865291
Cmo_FTL1	EF462211
Cmo_FTL2	EF462212
Am_CEN	S81193.1
At_ATC	NM_128315.2
At_BFT	NM_125597.1
At_FT	NM_105222.2
At_MFT	NM_101672.2
At_TFL1	NM_120465.2
At_TSF	NM_118156.1
Bn_TFL1-1	AB017525.1
Le_SP	U84140.1
Le_SFT/SP3D	AY186735.1
Le_SP5G	AY186736.1
Md_FT	DQ535887.1
Nt_CET1	AF145259.1
Nt_CET2	AF145260.1
Nt_CET4	AF145261.1
Os_FDR1	AF159883.1
Os_FDR2/RCN1	AF159882.1
Os_FT/FT-L4	AC136448.2
Os_FTL/FT-L1	AP002745.2
Os_FT-L10	AP004070.3
Os_FT-L11	AP003682.3
Os_FT-L6	XM_472966.1
Os_FT-L7	DP000011.2
Os_FT-L8	AP003105.2
Os_FT-L9	NM_191212.1
Os_Hd3a/FT-L2	NM_185584.1
Os_MFT1	NM_183536.2
Os_MFT2	AP003620.3
Os_RCN2	XM_472397.1
Os_RCN3	AP005110.2
Os_RFT1/FT-L3	NM_185581.1
Pt_BFT	eugene3.00151192
Pt_CEN1	grail3.0001004901
Pt_CEN2	estExt_fgenesh4_pg.C_660171
Pt_FT1	fgenesh4_pg.C_LG_VIII000671
Pt_FT2	fgenesh4_pm.C_LG_X000701
Pt_MFT	fgenesh4_pg.C_LG_XV000341
Ta_FT	AY705794.1