

PtFIT Potri.009G005600	Sequence	-----10-----20-----30-----40-----50-----60-----
AtFIT At2g28160	Sequence	-----10-----20-----30-----40-----50-----60-----
LeFER	Sequence	-----10-----20-----30-----40-----50-----60-----
MxFIT	Sequence	-----10-----20-----30-----40-----50-----60-----
PtFIT Potri.009G005600	Sequence	-----70-----80-----90-----100-----110-----120-----
AtFIT At2g28160	Sequence	-----70-----80-----90-----100-----110-----120-----
LeFER	Sequence	-----70-----80-----90-----100-----110-----120-----
MxFIT	Sequence	-----70-----80-----90-----100-----110-----120-----
PtFIT Potri.009G005600	Sequence	-----130-----140-----150-----160-----170-----180-----
AtFIT At2g28160	Sequence	-----130-----140-----150-----160-----170-----180-----
LeFER	Sequence	-----130-----140-----150-----160-----170-----180-----
MxFIT	Sequence	-----130-----140-----150-----160-----170-----180-----
PtFIT Potri.009G005600	Sequence	-----190-----200-----210-----220-----230-----240-----
AtFIT At2g28160	Sequence	-----190-----200-----210-----220-----230-----240-----
LeFER	Sequence	-----190-----200-----210-----220-----230-----240-----
MxFIT	Sequence	-----190-----200-----210-----220-----230-----240-----
PtFIT Potri.009G005600	Sequence	-----250-----260-----270-----280-----290-----300-----
AtFIT At2g28160	Sequence	-----250-----260-----270-----280-----290-----300-----
LeFER	Sequence	-----250-----260-----270-----280-----290-----300-----
MxFIT	Sequence	-----250-----260-----270-----280-----290-----300-----
PtFIT Potri.009G005600	Sequence	-----310-----320-----330-----340-----350-----360-----
AtFIT At2g28160	Sequence	-----310-----320-----330-----340-----350-----360-----
LeFER	Sequence	-----310-----320-----330-----340-----350-----360-----
MxFIT	Sequence	-----310-----320-----330-----340-----350-----360-----
PtFIT Potri.009G005600	Sequence	-----370-----380-----390-----400-----410-----420-----
AtFIT At2g28160	Sequence	-----370-----380-----390-----400-----410-----420-----
LeFER	Sequence	-----370-----380-----390-----400-----410-----420-----
MxFIT	Sequence	-----370-----380-----390-----400-----410-----420-----
PtFIT Potri.009G005600	Sequence	-----430-----440-----450-----460-----470-----480-----
AtFIT At2g28160	Sequence	-----430-----440-----450-----460-----470-----480-----
LeFER	Sequence	-----430-----440-----450-----460-----470-----480-----
MxFIT	Sequence	-----430-----440-----450-----460-----470-----480-----
PtFIT Potri.009G005600	Sequence	-----490-----500-----510-----520-----530-----540-----
AtFIT At2g28160	Sequence	-----490-----500-----510-----520-----530-----540-----
LeFER	Sequence	-----490-----500-----510-----520-----530-----540-----
MxFIT	Sequence	-----490-----500-----510-----520-----530-----540-----
PtFIT Potri.009G005600	Sequence	-----550-----560-----570-----580-----590-----600-----
AtFIT At2g28160	Sequence	-----550-----560-----570-----580-----590-----600-----
LeFER	Sequence	-----550-----560-----570-----580-----590-----600-----
MxFIT	Sequence	-----550-----560-----570-----580-----590-----600-----

			610	620	630	640	650	660				
PtFIT Potri.009G005600	Sequence	T	--EGFVLT	LN	KES	--	QDMN	NLKI	WV	--	LN	QGFE
AtFIT At2g28160	Sequence	P	P-DTYLLT	Y	LDGTCF	--	QSLN	NLKI	WI	--	SL	LNQFFE
LeFER	Sequence	S	TN--DYIFT	LY	RECH	--	VDI	NFG	NLKI	WIAS	--	FLNQGFD
MxFIT	Sequence	V	A-DRFEIT	ALN	KKCK	--	DVVN	NLKI	WV	--	FL	NQGF

			670	680	690	700	710	720
PtFIT Potri.009G005600	Sequence	LLTA	----	----	----	----	----	----
AtFIT At2g28160	Sequence	FIKSFT	----	----	----	----	----	----
LeFER	Sequence	FETSPLV	----	----	----	----	----	----
MxFIT	Sequence	LASGFSA	----	----	----	----	----	----