

Organism	Tissue	Layout	Assay Type	Date of publication	Read Length	SRA Accession	SRA Bioproject	Number of reads/pairs (in Millions)	Replicate information
Arabidopsis thaliana	Rosette leaf	PE	RNA-Seq	2021-02-16	151+151	SRR13711353	PRJNA701911	24	C_WT_rep1
Arabidopsis thaliana	Rosette leaf	PE	RNA-Seq	2021-02-16	151+151	SRR13711354	PRJNA701911	26	C_WT_rep2
Arabidopsis thaliana	Rosette leaf	PE	RNA-Seq	2021-02-16	151+151	SRR13711355	PRJNA701911	26	C_WT_rep3
Arabidopsis thaliana	Rosette leaf	PE	RNA-Seq	2021-02-16	151+151	SRR13711356	PRJNA701911	22	C_atcyp18-2_rep1
Arabidopsis thaliana	Rosette leaf	PE	RNA-Seq	2021-02-16	151+151	SRR13711357	PRJNA701911	30	C_atcyp18-2_rep2
Arabidopsis thaliana	Seedlings	PE	DNA-Seq	2020-06-23	150+150	SRR12077404	PRJNA641461	47	reca1why1why3 12d seedling 3
Arabidopsis thaliana	Seedlings	PE	DNA-Seq	2020-06-23	150+150	SRR12077405	PRJNA641461	43	reca1why1why3 12d seedling 2
Arabidopsis thaliana	Seedlings	PE	DNA-Seq	2020-06-23	150+150	SRR12077406	PRJNA641461	46	reca1why1why3 12d seedling 1
Arabidopsis thaliana	Seedlings	PE	DNA-Seq	2020-06-23	150+150	SRR12077407	PRJNA641461	41	Col-0 12d seedling 3
Arabidopsis thaliana	Seedlings	PE	DNA-Seq	2020-06-23	150+150	SRR12077408	PRJNA641461	68	Col-0 12d seedling 2