

Table 1 Database information of members of family of AtAMT and OsAMT.

NAME	ACCESSION	Gene ID	Chromosome	GI
AtAMT1-1	P54144	826983	4	240256243
AtAMT1-2	Q9ZPJ8	842786	1	240254421
AtAMT1-3	Q9SQH9	822018	3	240255695
AtAMT1-4	Q9SVT8	828988	4	240256243
AtAMT1-5	Q9LK16	822017	3	240255695
AtAMT2	Q9M6N7	818409	2	240254678
OsAMT1-1	Q7XQ12	4336365	4	297603645
OsAMT1-2	Q6K9G1	4330008	2	297600179
OsAMT1-3	Q6K9G3	4330007	2	297600179
OsAMT2-1	Q84KJ7	4339064	5	297605017
OsAMT2-2	Q8S230	4327434	1	297598437
OsAMT2-3	Q8S233	4327433	1	297598437
OsAMT3-1	Q84KJ6	4324937	1	297598437
OsAMT3-2	Q851M9	4334717	3	297602023
OsAMT3-3	Q69T29	4329628	2	297600179
OsAMT4	Q10CV4	Unclear	3	Unclear