

NRD: *Nicotiana* Resistance Database, a Comprehensive Platform of Stress Tolerance in *Nicotiana*

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Table S1. Potential resistance genes identified in six *Nicotiana*.

Genes	BX	K326	Nben	Nsyl	Ntom	TN90	Total	Percentage
AP2	220	227	307	151	157	202	1,264	4.66%
AQP	89	90	93	58	51	89	470	1.73%
bZIP	203	209	136	121	133	201	1,003	3.70%
CBF1	6	5	3	4	5	4	27	0.10%
EF-hand	358	354	291	226	250	373	1,852	6.82%
HSF	65	65	45	53	30	66	324	1.19%
LEA	54	53	86	38	42	46	319	1.18%
MYB	716	761	519	457	485	757	3,695	13.61%
NAC	15	14	12	12	9	13	75	0.28%
NFYA	49	53	17	32	34	54	239	0.88%
NFYB	107	106	108	81	64	121	587	2.16%
PKinase	3,144	3,212	1,856	2,260	2,140	3,316	15,928	58.68%
R2R3MYB	48	50	48	52	37	46	281	1.04%
WRKY	226	224	139	131	124	234	1,078	3.97%
Total	5,300	5,423	3,660	3,676	3,561	5,522	27,142	100.00%
Percentage	19.53%	19.98%	13.48%	13.54%	13.12%	20.34%	100.00%	

BX: *N. tabacum* cv. Basma Xanthi, K326: *N. tabacum* cv. K326, Nsyl: *N. sylvestris*, Nben: *N. benthamiana*, Ntom: *N. tomentosiformis*, TN90: *N. tabacum* cv. TN90.