

bNACHT Number	Domain Architecture	NACHT Clade	Source genome	N-term (effector)	C-term (sensor)	Length (aa)
bNACHT01		14	<i>Klebsiella pneumoniae</i> MGH 35	-	SNaCT	609
bNACHT02		14	<i>Escherichia coli</i> ECOR34	-	SNaCT	634
bNACHT04		14	<i>Klebsiella pneumoniae</i> UCICRE 8	-	SNaCT	652
bNACHT09		15	<i>Escherichia coli</i> 3-105-05S4 C1	TIR	Pentapeptide Repeat + Winged Helix-Turn-Helix	957
bNACHT11		14	<i>Klebsiella pneumoniae</i> 4300STDY6470423	-	SNaCT	639
bNACHT12		14	<i>Escherichia coli</i> HVH 41	-	SNaCT	612
bNACHT13		8	<i>Klebsiella quasipneumoniae</i> TUM14048	TM	TM	1021
bNACHT16		4	<i>Vibrio campbellii</i> CAIM 519	α-h1	LRR	950
bNACHT20		2	<i>Escherichia coli</i> 2014C-3338	Metallophosphoesterase	Tetratricopeptide Repeat	1050
bNACHT22		14	<i>Escherichia coli</i> ECOR36	-	SNaCT	652
bNACHT23		14	<i>Escherichia coli</i> ECOR08	-	SNaCT	645
bNACHT24		14	<i>Escherichia coli</i> ECOR35	-	SNaCT	652
bNACHT25		6	<i>Escherichia coli</i> ECOR11	REase	HEAT	752
bNACHT27		2	<i>Enterobacter asburiae</i> RHBSTW-00831	REase	Tetratricopeptide Repeat	1473
bNACHT28		20	<i>Escherichia coli</i> TzEc064	-	Tetratricopeptide Repeat	615
bNACHT30		2	<i>Klebsiella pneumoniae</i> 4300STDY6470402	-	-	572
bNACHT32		6	<i>Escherichia coli</i> RU1 MA4	REase	HEAT	753
bNACHT34		15	<i>Escherichia coli</i> NCTC9088	Schlafen	Pentapeptide Repeat + Winged Helix-Turn-Helix	979
bNACHT37		2	<i>Enterobacter roggenkampii</i> MGH 34	Sirtuin	Tetratricopeptide Repeat	1118
bNACHT42		?	<i>Klebsiella varicola</i> 5012STDY7312728	Beta propeller	-	1042
bNACHT43		3	<i>Klebsiella varicola</i> WUSM_KV_03	Peptidase	-	749
bNACHT44		4	<i>Pseudomonas viridiflava</i> CDRTc14	-	LRR	630
bNACHT45		4	<i>Pseudomonas sp.</i> LAIL14HWK12:16	-	LRR	954
bNACHT64		20	<i>Escherichia coli</i> JML132	-	Tetratricopeptide Repeat + REase	1468
bNACHT67		6	<i>Klebsiella michiganensis</i> 2880STDY5682685	REase	-	921
bNACHT69		15	<i>Klebsiella pneumoniae</i> CRK0035	REase	Pentapeptide Repeat + Winged Helix-Turn-Helix	743
bNACHT70		7	<i>Escherichia coli</i> LMR3158	REase	Tetratricopeptide Repeat	1330