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Supplemental Material to:

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NOT10 and C2orf29/NOT11 form a conserved module of the CCR4-NOT complex that docks onto the NOT1 N-terminal domain

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Bawankar et al. Figure S1

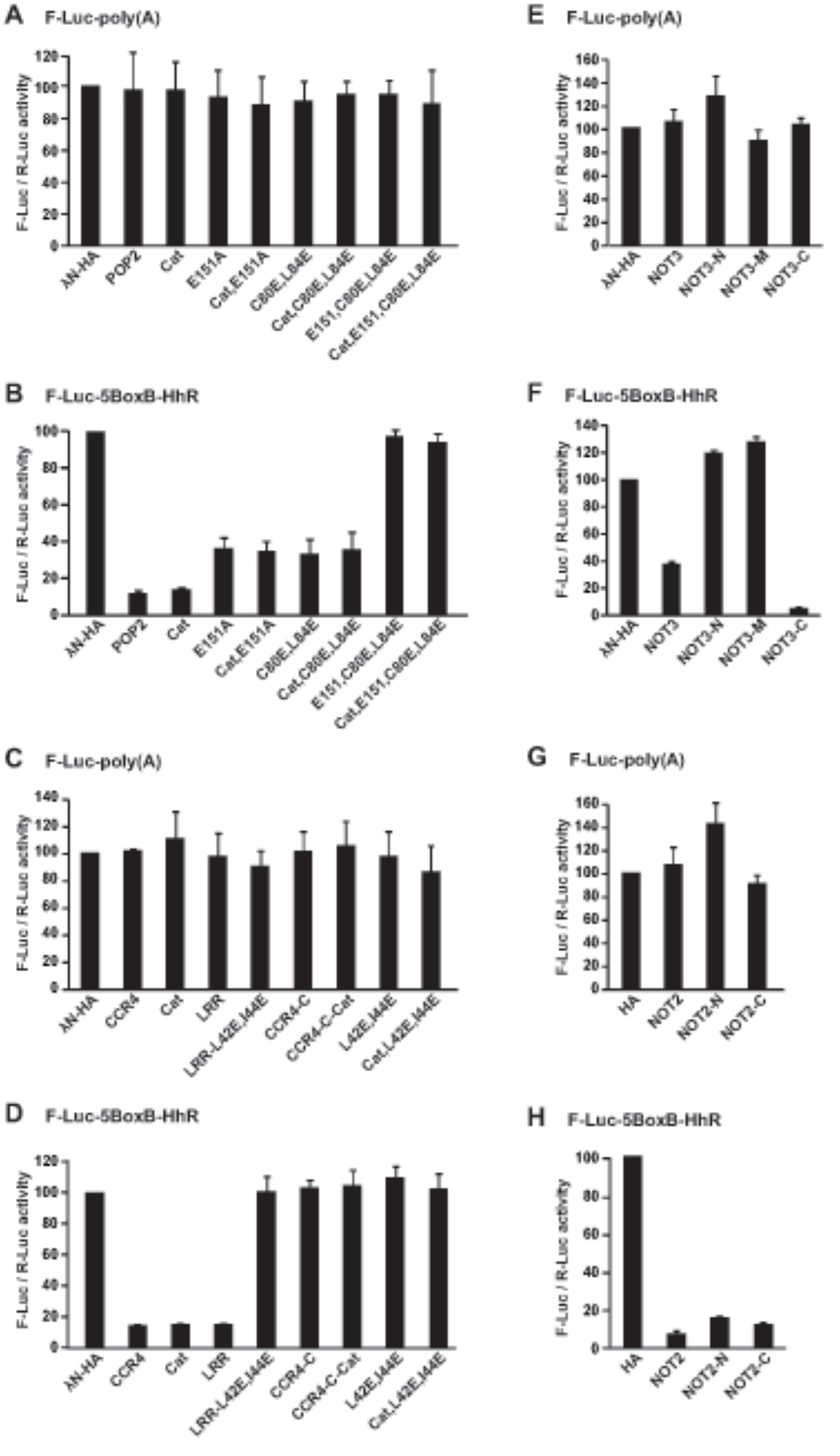

Figure S1. (A–H) Tethering assays using the F-Luc reporter lacking the Box B hairpins (F-Luc-poly(A)) or the unadenylated (F-Luc-BoxB-HhR) reporter were performed as described in Fig. 9 with the indicated proteins.

Table S1. Plasmids used in this study.

Protein (alternative names) / ORF length in amino acids / accession	Plasmid	Protein	Cloning sites
CCR4/CG31137/552/NM_170129.2	pAc5.1B-EGFP-DmCCR4	CCR4	HindIII-XbaI
	pAc5.1B-EGFP-DmCCR4 1-166	LRR	EcoRI-NotI
	pAc5.1B-EGFP-DmCCR4 168-552	CCR4-C	HindIII-XbaI
	pAc5.1B-λN-HA-DmCCR4	CCR4	HindIII-XbaI
	pAc5.1B-λN-HA-DmCCR4 1-166	LRR	EcoRI-NotI
	pAc5.1B-λN-HA-DmCCR4 168-552	CCR4-C	HindIII-XbaI
	pAc5.1B-λN-HA-CCR4 168-552 D412A,N414A	CCR4-C-Cat	HindIII-XbaI
	pAc5.1B-λN-HA-DmCCR4-1-166 L42E,I44E	LRR L42E,I44E	HindIII-XbaI
	pAc5.1B-λN-HA-CCR4 D412A/N414A	Cat	HindIII-XbaI
	pAc5.1B-λN-HA-CCR4 168-552 D412A,N414A	CCR4-C-cat	HindIII-XbaI
	pAc5.1B-λN-HA-DmCCR4 L42E,I44E	CCR4 L42E,I44E	HindIII-XbaI
	pAc5.1B-λN-HA-DmCCR4-L42E,I44E,D412A,N414A	CCR4 Cat,L42E,I44E	HindIII-XbaI
POP2/CG5684-Pa/297/NM_140281.2	pAc5.1B-λN-HA-DmPOP2a	POP2	EcoRV-NotI
	pAc5.1B-EGFP-DmPOP2a	POP2	EcoRV-NotI
	pAc5.1B-λN-HA-DmPOP2a	POP2	EcoRV-NotI
	pAc5.1B-λN-HA-DmPOP2a D53A,E55A	Cat	EcoR-NotI
	pAc5.1B-λN-HA-DmPOP2a E151A	POP2 E151A	EcoRV-NotI
	pAc5.1B-λN-HA-DmPOP2a-D53A,E55A,E151A	Cat,E151A	EcoRV-NotI
	pAc5.1B-λN-HA-DmPOP2a C80E,L84E	C80E,L84E	EcoRV-NotI
	pAc5.1B-λN-HA-DmPOP2a D53A,E55A,C80E,L84E	Cat,C80E,L84E	EcoRV-NotI
	pAc5.1B-λN-HA-DmPOP2a E151,C80E,L84E	C80E,L84E,E151A	EcoRV-NotI
	pAc5.1B-λN-HA-DmPOP2a D53A,E55A,E151,C80E,L84E	Cat,C80E,L84E,E151A	EcoRV-NotI
NOT3.5/CG8426/844aa/NM_136332.2	pAc5.1B-EGFP-DmNNOT3	NOT3	HindIII-NotI
	pAc5.1B-EGFP-DmNOT3 1-246	NOT3-N	HindIII-NotI
	pAc5.1B-EGFP-DmNOT3 239-681	NOT3-L	HindIII-EcoRI
	pAc5.1B-EGFP-DmNOT3 677-844	NOT3-C	HindIII-NotI
	pAc5.1B-λN-HA-DmNOT3	NOT3	HindIII- NotI
	pAc5.1B-λN-HA-DmNOT3 677-844	NOT3-C	HindIII-NotI
	pETM-60-DmNOT3 677-844	NOT3-C	NdeI-XhoI
NOT2/CG2161, Rga/585aa/NM_169080	pAc5.1B-λN-HA-DmNOT2	NOT2	HindIII-XbaI

	pAc5.1B-EGFP-DmNOT2	NOT2	HindIII-XbaI
	pAc5.1B-EGFP-DmNOT2 1-401	NOT2-N	HindIII-Not1
	pAc5.1B-EGFP-DmNOT2 402-585	NOT2-C	HindIIIXbaI
	pnEA-NvG-DmNOT2 402-585	GST-NOT2-C	NdeI-XhoI
	pnEA-NvM-DmNOT2 402-585	MBP-NOT2-C	NdeI-XhoI
	pAc5.1B-EGFP-DmNOT2 436-585	436-585	HindIII-XbaI
	pAc5.1B-EGFP-DmNOT2 452-585	452-585	HindIII-XbaI
	pAc5.1B-EGFP-DmNOT2 469-585	469-585	HindIII-XbaI
	pAc5.1B-EGFP-DmNOT2 478-585	478-585	HindIII-XbaI
	pAc5.1B-EGFP-DmNOT2 1-436	1-436	HindIII-XbaI
	pAc5.1B-EGFP-DmNOT2 402-436	402-436	HindIII-XbaI
NOT1/ CG34407/2505aa/NM_001103772.2.	pAc5.1B-EGFP-DmNOT1	NOT1	PacI- XbaI
	pAc5.1B-λN-HA-DmNOT1	NOT1	PacI-HpaI
	pAc5.1B-EGFP-DmNOT1 1-1148	NOT1-N	EcoRI-XbaI
	pAc5.1B-EGFP-DmNOT1 1147-1717	NOT1-M	NheI-XbaI
	pAc5.1B-EGFP-DmNOT1 1147-2505	NOT1-M+C	HindIII-XbaI
	pAc5.1B-EGFP-DmNOT1 1710-2505	NOT1-C	NheI-XbaI
	pAc5.1B-λN-HA-DmNOT1 1147-1717	NOT1-M	HindIII-XbaI
	pAc5.1B-λN-HA-DmNOT1 1387-1717	NOT1 1387-1717	HindIII-XbaI
	pAc5.1B-λN-HA-DmNOT1 1147-1386	MIF4G	HindIII-XbaI
	pAc5.1B-λN-HA-DmNOT1 1710-2505	NOT1-C	HindIII-XbaI
	pAc5.1B-λN-HA-DmNOT1 1147-1717 K1277A	M-K1277A	HindIII-XbaI
	pAc5.1B-EGFP-DmNOT1 1-412	1-412	EcoRI-XbaI
	pAc5.1B-EGFP-DmNOT1 416-1148	416-1148	EcoRI-XbaI
	pAc5.1B-EGFP-DmNOT1 1-226	1-226	EcoRI-XbaI
	pAc5.1B-λNHA-DmNOT1 Δ1-1148	NOT1-ΔN	HpaI-PacI
	pAc5.1B-λNHA-DmNOT1 Δ1147-1717	NOT1-ΔM	PacI-XbaI
	pAc-5.1B-λNHA-DmNOT1 Δ1-1717	NOT1-C	HpaI-PacI
	pAc-5.1B-λNHA-DmNOT1 Δ1710-2505	NOT1-ΔC	PacI-XbaI
	pAc5.1B-λN-HA-DmNOT1 K1277A	K1277A	PacI-XbaI
	pnEA-NpG-DmNOT1 1-1083	GST-NOT1 1-1083	XhoI-XbaI
	pnEA-NvG-DmNOT1 1-412	GST-NOT1 1-412	BamHI-XbaI
CAF40/CG14213/304aa/NM_167675.1	pAc5.1B-λN-HA-DmCAF40	CAF40	HindIII-XbaI

	pAc5.1B-EGFP CAF40 25-291	CAF40 25-291	HindIII-XbaI
	pAc5.1B-EGFP-DmCAF40	CAF40	HindIII-XbaI
NOT10/CG18616/635aa/NM_141958.3	pAc5.1B-λN-HA-DmNOT10	NOT10	EcoRV-XbaI
	pAc5.1B-EGFP-DmNOT10	NOT10	EcoRV-XbaI
	pnEA-NpM-DmNOT10	MBP-NOT10	XhoI-XbaI
	pnYC-NpHM-DmNOT10	MBP-NOT10	KpnI-XbaI
C2orf29/CG13567/227aa/NM_138030	pAc5.1B-λN-HA-DmC2orf29	NOT11	HindIII-XbaI
	pAc5.1B-EGFP-DmC2orf29	NOT11	HindIII-XbaI
	pnEA-NpG-DmC2orf29	GST-NOT11	XhoI-BamHI
	pnYC-NpHM-DmC2orf29	MBP-NOT11	KpnI-XbaI