

The Transcriptional Foundations of Sp110-mediated Macrophage (RAW264.7) Resistance to *Mycobacterium tuberculosis* H37Ra

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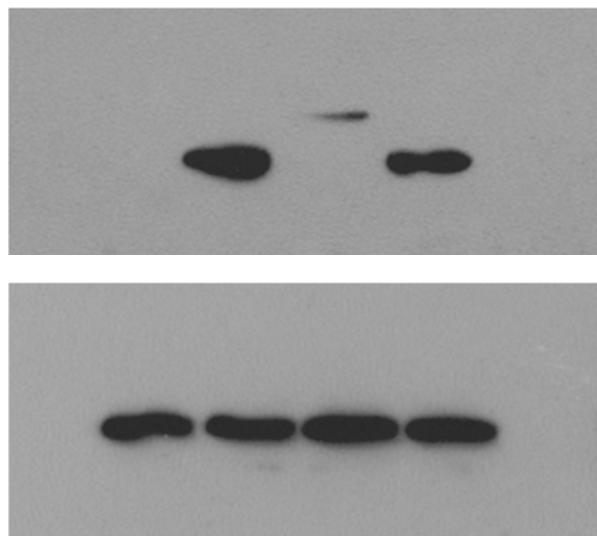
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Supplementary Figure 1. Full-length blots of Figure 1 (b) in the main text.



Supplementary Figure 2. Full-length blots of Figure 6 (a), (d), (e) and (f) in the main text.

Figure 6 (a)

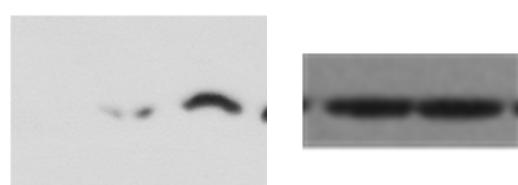


Figure 6 (d)

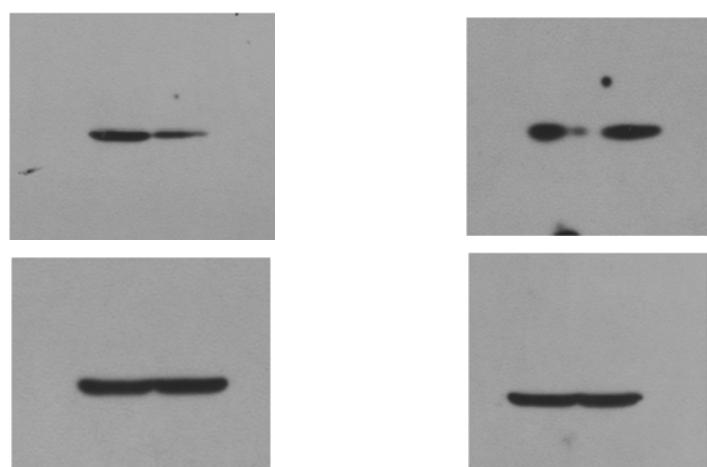


Figure 6 (e)

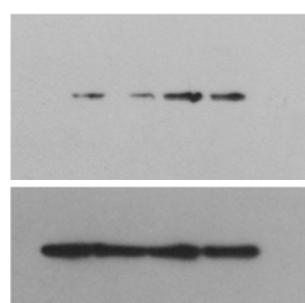
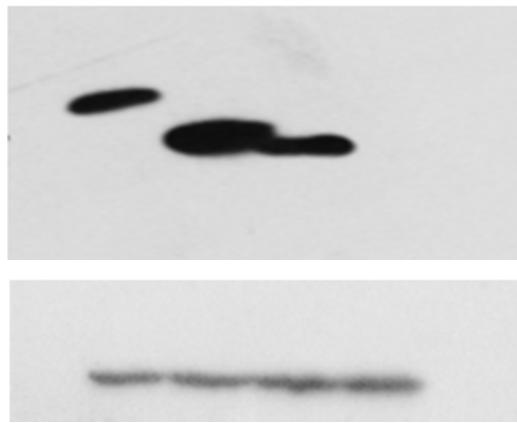


Figure 6 (f)



Supplementary Table 10. Primer sequences for qPCR analysis.

Gene name	Forward primer (5'- 3')	Reverse primer (5'-3')
Bmf	GGAGCGGGCGTATTTGGAA	ACACTCGATTGGAAGAAGGG
Dock1	AGTACGGCGTGGCCTTTAC	GACGGTTCATGTTGCCCTT
Il10	GCTCTTACTGACTGGCATGAG	CGCAGCTCTAGGAGCATGTG
Ccl2	TTAAAAACCTGGATCGGAACCAA	GCATTAGCTTCAGATTACGGGT
Aatk	GGGAGGTATGAGTGTGGTGG	TAGATCCCCATTGTTGGTGTGTC
Adrbk1	GCGCCAGCAAGAACATCCT	GCAGAAAGTCCCGAAAAGCA
Atp1a3	TCTCAGATGTGTCCGTTCTTCT	TGGAAAGAGAGTGAAAGGCAAG
Dusp14	TTGCTCAGATCACCTCCTCTC	AGTACAGTCTAATGGGGCAT
Chek1	GTAAAGCCACGAGAACATGTAGTGA	GATACTGGATATGGCCTCCCT
Csf3	ATGGCTCAACTTCTGCCAG	CTGACAGTGACCAGGGAAAC
Cxcl2	CCAACCACCAAGGCTACAGG	GCGTCACACTCAAGCTCTG
Irak3	AGGCCAAGTTAACGACCCACG	ACCTCAGACTGGCTGCATTTC
Pcd4	CGAGGGGATCCTCAAGGAAGA	TTTCCGCAGTCGTCTTTGG
Pcd1	TCATGAGTGCCCTAGTGGGT	AGGGAGCTCTGGTGTCTTCT
Ccnd2	AGTCCCAGCTCCTAACGACCC	GAAGTCGTGAGGGGTGACTG
Pmp22	CATCGCGGTGCTAGTGGT	AAGGCGGATGTGGTACAGTTC
Ccl4	TTCCGTGCTTTCTCTTACACCT	CTGTCTGCCTCTTTGGTCAG
Il6	GCCTTCTGGACTGATGCT	TGCCATTGCACAACCTTTCT
Tnf	CCCTCACACTCACAAACCAC	ATAGCAAATCGGCTGACGGT
Nos2	GGTGAAGGGACTGAGCTGTT	ACGTTCTCCGTTCTTGCAG
Casp2	CACAGACTCCTGGTAGTGG	TGTCTCATCTCCACGACATGC
Casp3	GAGCTTGGAACGGTACGCTA	GCGAGATGACATTCCAGTGC
Casp6	GAGGTGTCGACTTCAAGCCA	CCGACAGGCCTGGATGATAA
Casp7	CCTCTGGGACTTTGCTTTCA	CTGATCATCGGTATCGTTCC
Casp8	CGGAGGCATTCTGTCCCCTA	AGAGCTGTAACCTGTGGCCG
Casp9	ACCTTCCCAGGTTGCCAATG	AGCCTGCCCCAGTTCAAAAT
Gapdh	GTGTT CCTACCCCCAATGTGT	ATTGTCATACCAGGAAATGAGCTT
miR-125a	TCCCTGAGACCCTTAACC	The reverse primer for qPCR experiments of miRNAs is a universal primer provided by the miScript II RT Kit (QIAGEN).
miR-21a	GGGTAGCTTATCAGACTGATGTTGA	
miR-27b	AGAGCTTAGCTGATTGGTGAAC	
miR-29a	ACTGATTCTTTGGTGTTCAG	

miR-146a	GGTGAGAACTGAATTCCATG	
miR-155	TTAATGCTAATTGTGATAGGGT	
miR-99b	CACCCGTAGAACCGACCTTGC	
Rnu6	TGCGCAAGGATGACACGC	