

Supplementary Information

Lipoxin A4 and its analog suppress inflammation by modulating HMGB1 translocation and expression in psoriasis

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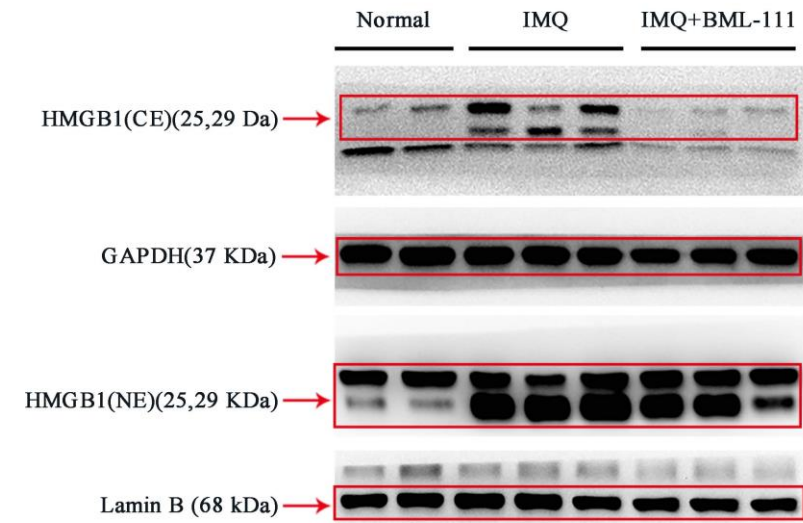
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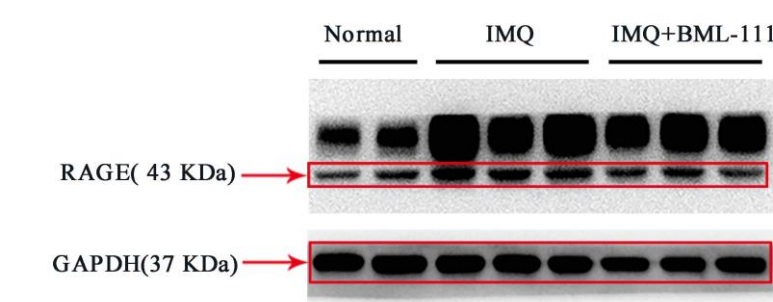
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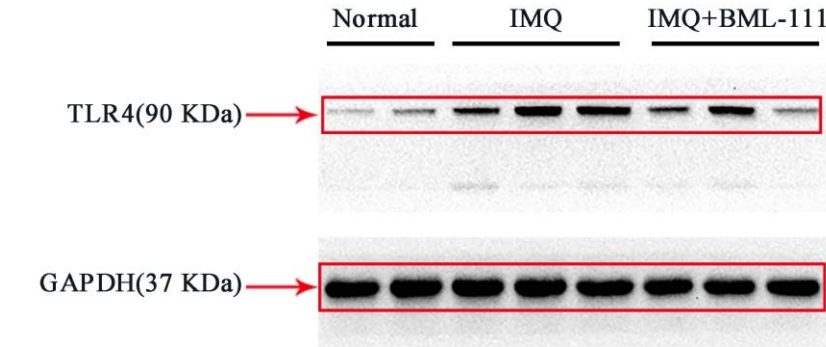
Supplementary Figure S1. Full-size blots of Fig. 2B



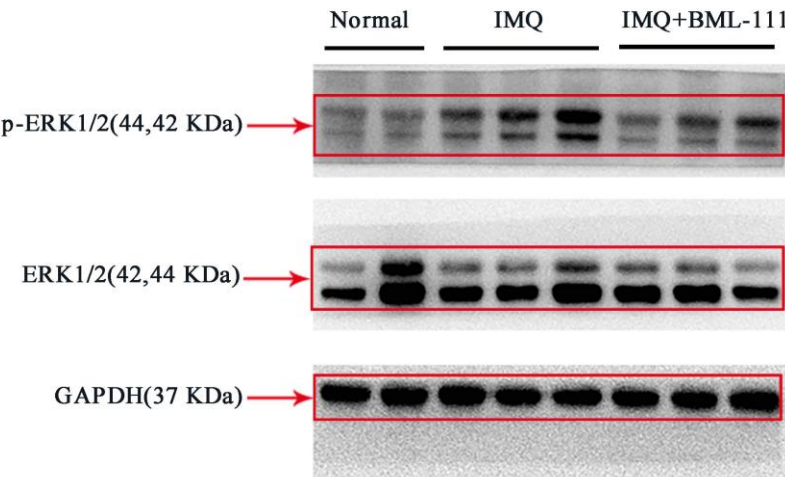
Supplementary Figure S2. Full-size blots of Fig. 3A



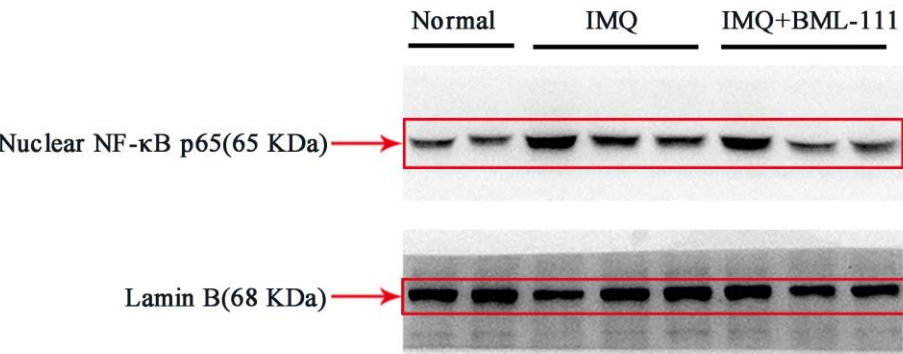
Supplementary Figure S3. Full-size blots of Fig. 3D



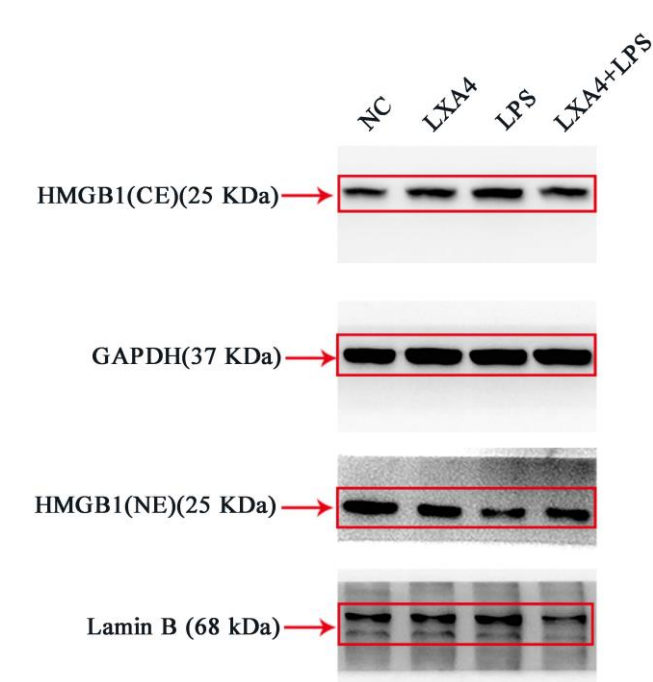
Supplementary Figure S4. Full-size blots of Fig. 3G



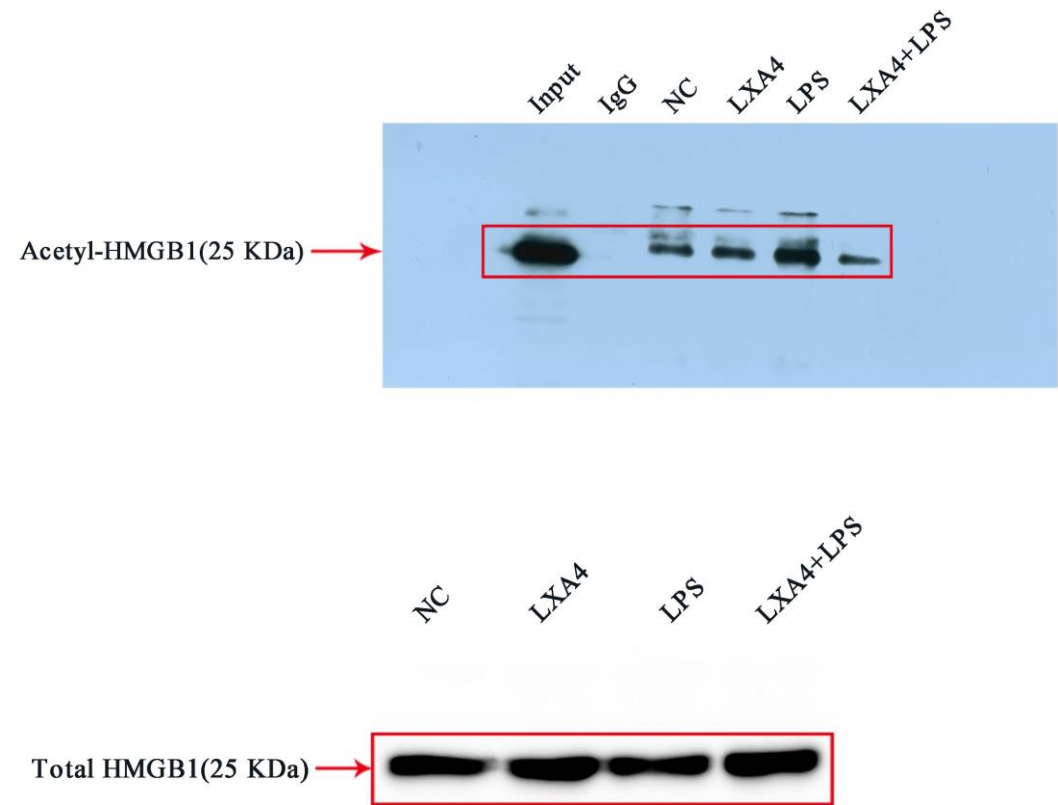
Supplementary Figure S5. Full-size blots of Fig. 3I



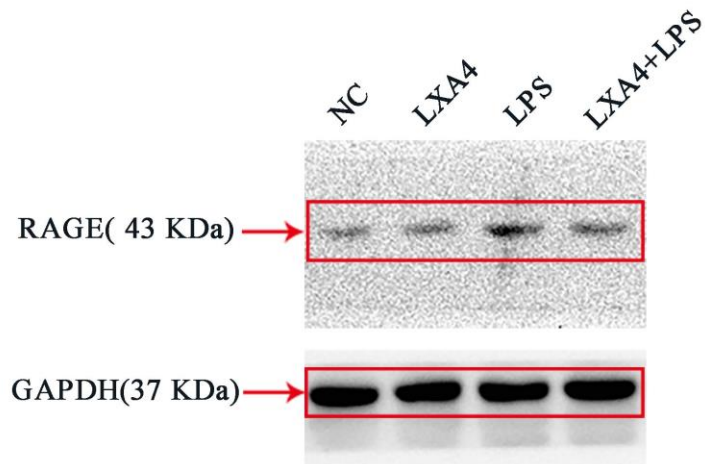
Supplementary Figure S6. Full-size blots of Fig. 5A



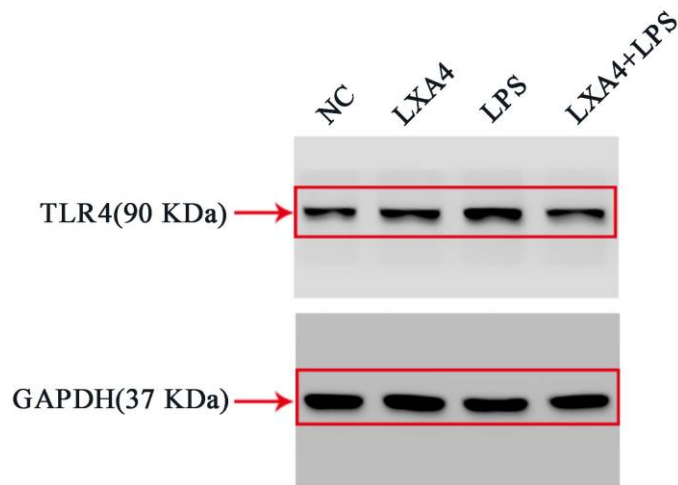
Supplementary Figure S7. Full-size blots of Fig. 5D



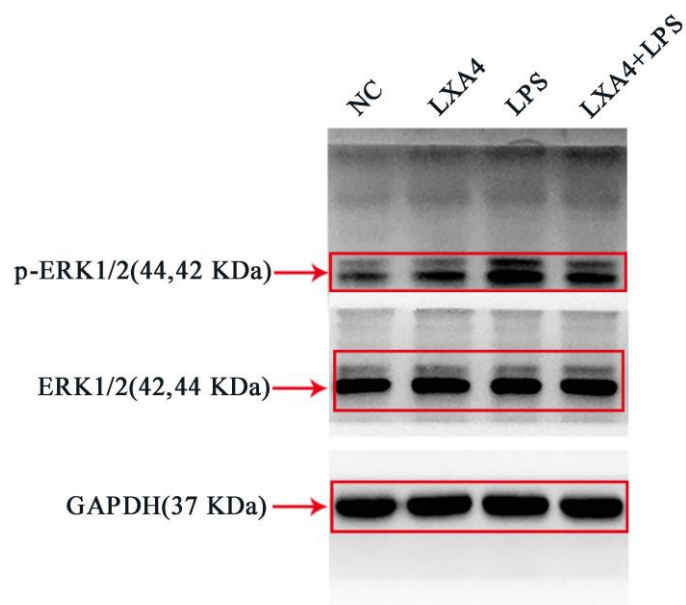
Supplementary Figure S8. Full-size blots of Fig. 6A



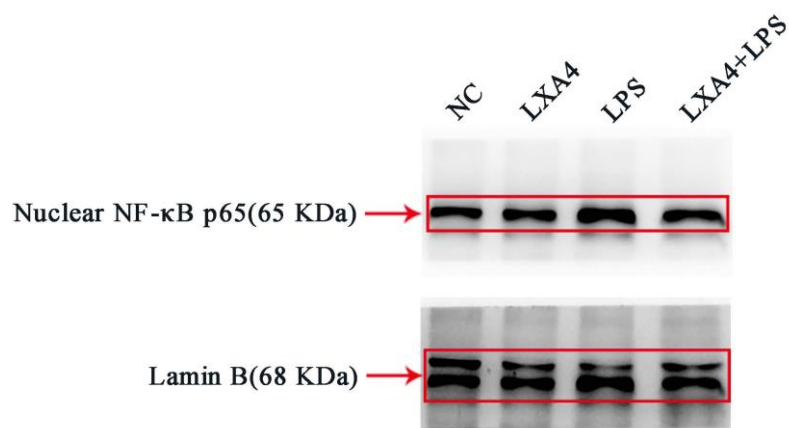
Supplementary Figure S9. Full-size blots of Fig. 6D



Supplementary Figure S10. Full-size blots of Fig. 6G



Supplementary Figure S11. Full-size blots of Fig. 6I



Supplementary Table S1 : Primers for real-time quantitative PCR.

Gene name		5'- 3' primer
sequence		
MusGAPDH	Forward	TCTCCTGCGACTTCAACA
	Reverse	TGTAGCCGTATTCAATTGTCA
MusHMGB1	Forward	AGGAAGATGATGAGGAGGAT
	Reverse	GGCAAGGTTAGTGGCTATT
MusRAGE	Forward	GGAAGAGACCAGGAGACA
	Reverse	CACCAGGAGCGACTATTC
MusTLR4	Forward	TTCACCTCTGCCTTCACT
	Reverse	GGACTTCTCAACCTTCTCAA
MusIL-1 β	Forward	CTTCAGGCAGGCAGTATC
	Reverse	CAGCAGGTTATCATCATCATC
MusIL-6	Forward	CCGCTATGAAGTTCCTCTC
	Reverse	GGTATCCTCTGTGAAGTCTC
MusTNF- α	Forward	TGTCCATTCTGAGTTCTG
	Reverse	GGAGGCAACAAGGTAGAG
Mus IFN- γ	Forward	ATGAACGCTACACACTGCATC
	Reverse	CCATCCTTTTGCCAGTTCCTC
MusIL-17a	Forward	ACTACCTCAACCGTTCCA
	Reverse	GAATCTGCCTCTGAATCCA
MusIL-17c	Forward	ATGCTTGTGTCGTGGATG
	Reverse	GTGCCTGGAATGTCTGTC
MusIL-23	Forward	ACCTGCTTGACTCTGACA
	Reverse	CCACTGCTGACTAGAACTC
MusIL-22	Forward	ATGAGTTTTTCCCTTATGGGGAC
	Reverse	GCTGGAAGTTGGACACCTCAA

HomoGAPDH	Forward	GGCTCTCCAGAACATCATC
	Reverse	TCTTCCTCTTGTGCTCTTG
HomoHMGB1	Forward	TCTTCCTCTTCTGCTCTGA
	Reverse	ATCTTCCTCCTCTTCCTTCT
HomoRAGE	Forward	CCTGGTGCCTAATGAGAAG
	Reverse	GATGATGCTGATGCTGACA
HomoTLR4	Forward	TCCTTCACTACAGAGACT
	Reverse	CTTCAGATAGATGTTGCTTCC
