

**α B-Crystallin/HspB5 regulates endothelial-leukocyte interactions
by enhancing NF- κ B-induced up-regulation of adhesion molecules ICAM-1,
VCAM-1 and E-selectin**

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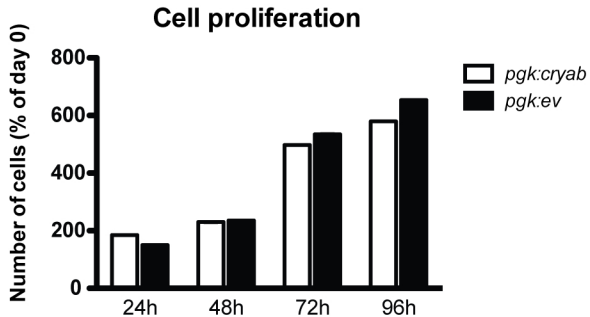
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SUPPLEMENTARY FIGURES S1, S2, S3 AND TABLE S1

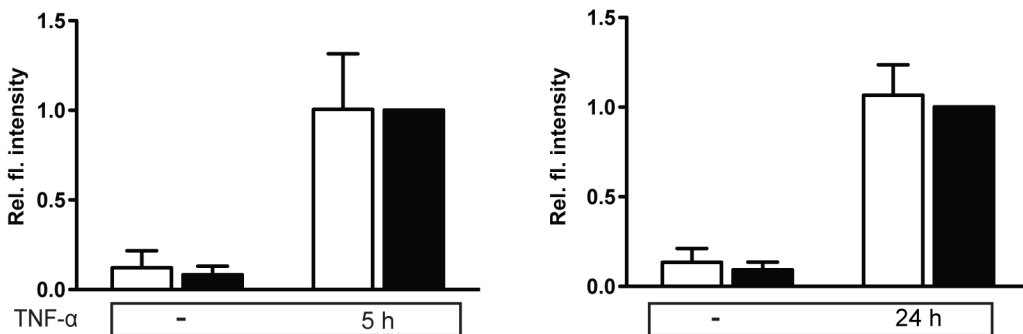
Fig. S1

a



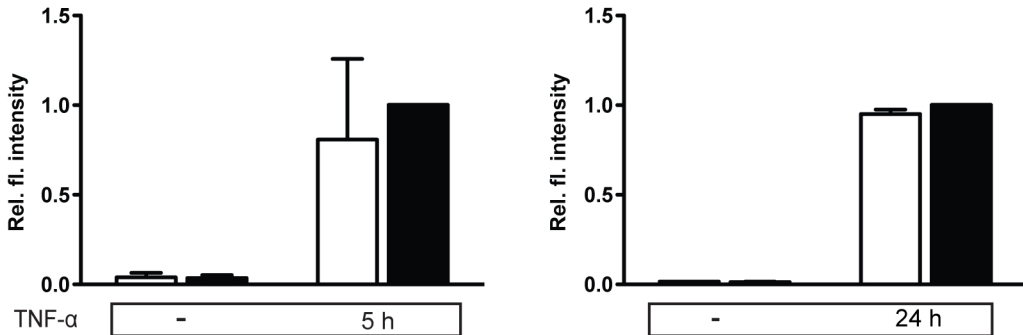
b

Surface ICAM-1

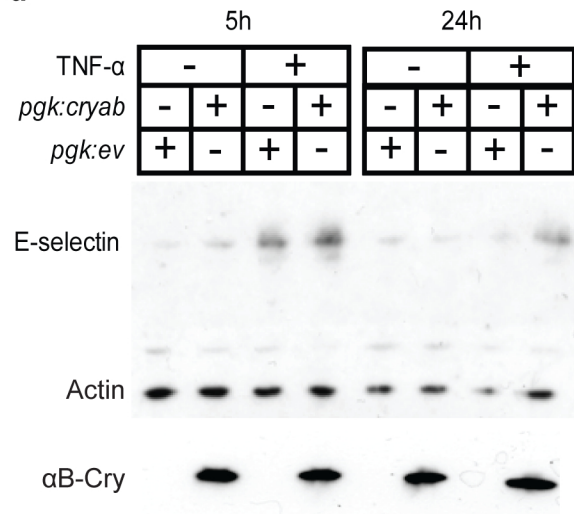


c

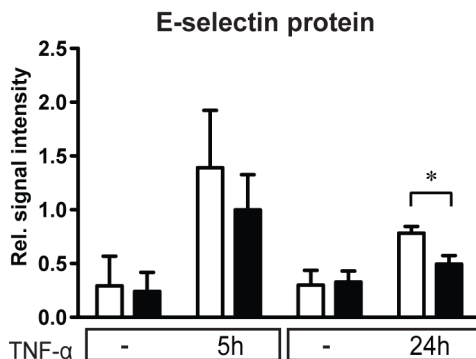
Surface VCAM-1



d



e



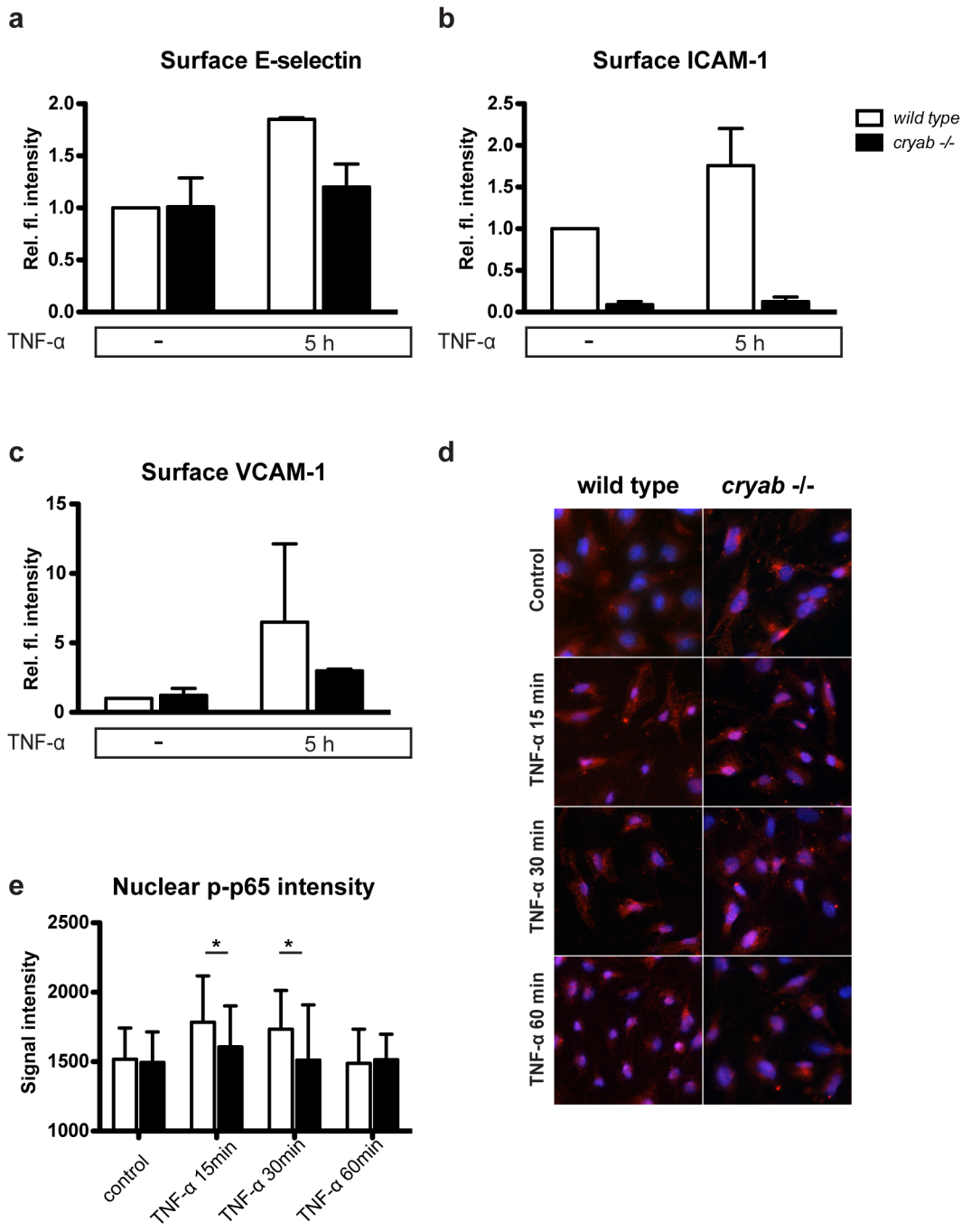
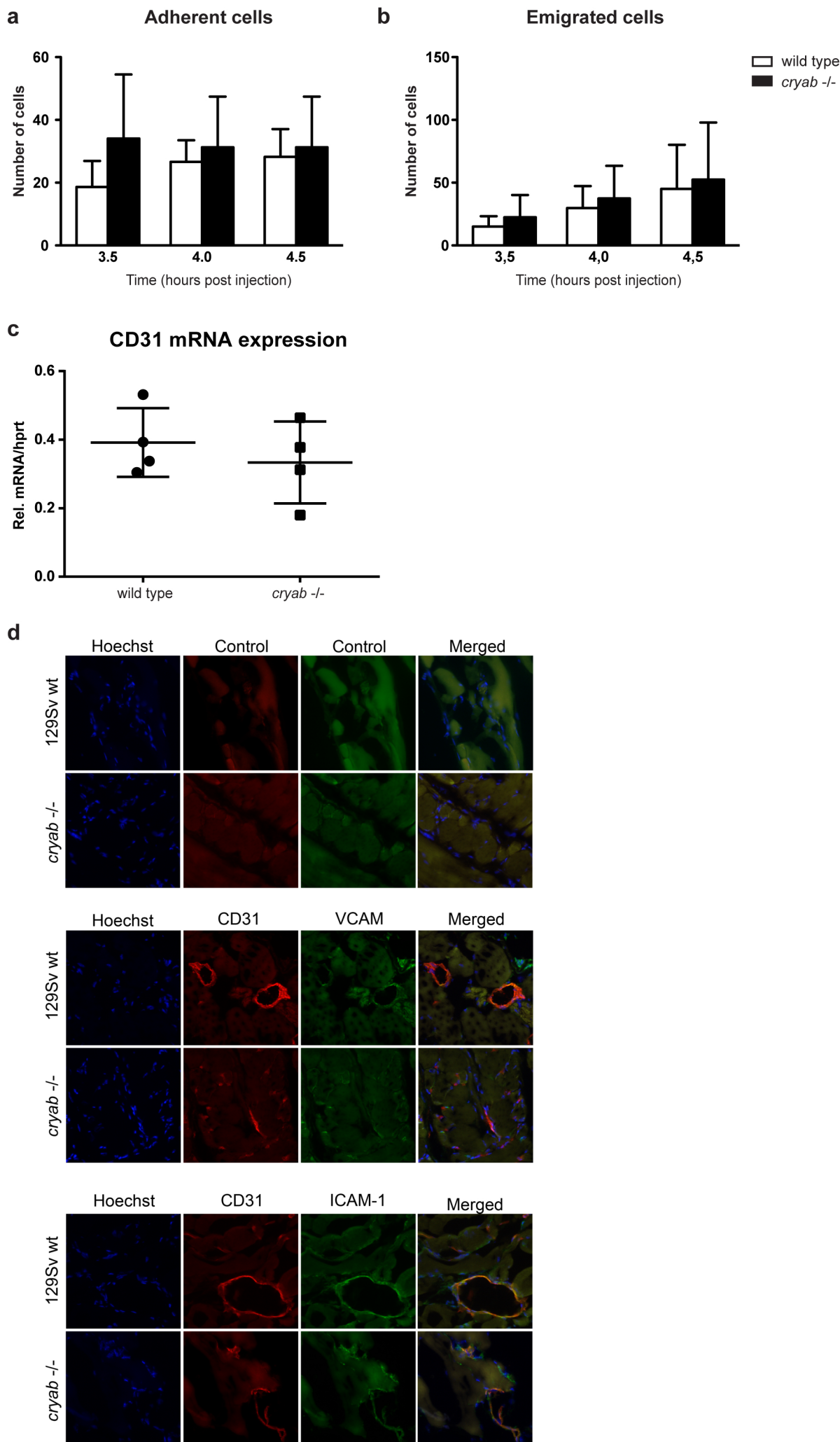


Fig. S3

Supplementary Table 1: qPCR primer sequences

	Forward primer (5'-3')	Reverse primer (5'-3')
<i>mouse hppt</i>	CAAACCTTTGCTTTCCCTGGT	TCGAGAGGTCCTTTTCACC
<i>mouse pecam</i>	TACTGCAGGCATCGGCAAA	GCATTTTCGCACACCTGGAT
<i>mouse ve-cadherin</i>	AGGACAGCAACTTCACCCTCA	AACTGCCCATACTTGACCGTG
<i>mouse icam</i>	CCGCTACCATCACCGTGTA	CAGAGGTCTCAGCTCCACACT
<i>mouse vcam</i>	TGGGAAGCTGGAACGAAGTA	CTCTGGATCCTTGGGGAAA
<i>mouse sele</i>	GCGCTTTCTCTCTGCTCTTG	ATGAGCTCACTGGAGGCATT
<i>human hppt</i>	CTTTGCTGACCTGCTGGATT	TCCCCTGTTGACTGGTCATT
<i>human cryab</i>	TGATTGAGGTGCATGGAAAA	GTGGAACTCCCTGGAGATGA
<i>human icam</i>	GCCAACCAATGTGCTATTCA	GTTCCACCCGTTCTGGAGT
<i>human vcam</i>	CCACAGTAAGGCAGGCTGTA	TTCTTGCAGCTTTGTGGATG
<i>human sele</i>	AGTGTGACCCTGGCTTCAGT	CTTCCATGCTCAGGGGATT