

Supplementary Information  
 Fig.1 Ootogawa *et al.*

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rabbit MFG-E8          TGTGTGGAC ACAAGGTGCC AGCCGCGCGG
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human MFG-E8      480 TGTGGT-GAC GCAGGGTGCC AGCCGCTTGG

GCAGCGCTGA GTACGTGAAG ACCTTAAAGG TGGCCTACAG CTTGGATGGG CGCAAGTTCC
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510 CCAGTCATGA GTACCTGAAG GCCTTCAAGG TGGCCTACAG CCTTAATGGA CACGAATTCC

AGTTCATCCA GGAAGCGGAC GGGTCTGGAG ACAAGGTGTT TGCCGGTAAC GTGGACAACA
* * * * * * * * * * * * * * * * * * * * * * * * * * * * *
570 ATTTTCATCCA TGATG--TT AATAAAAAAC ACAAGGAGTT TGTGGGTAAC TGGAACAAAA

GTGGACTGAA GACCAACCTG TTCGAGTCCC CTCTGGAGGC ACAGTATGTG CGGCTGTACC
* * * * * * * * * * * * * * * * * * * * * * * * * * * * *
628 ACGCGGTGCA TGTCAACCTG TTGAGACCC CTGTGGAGGC TCAGTACGTG AGATTGTACC

CCGTGACCTG CCACCGGGGC TGCACCCTCC GCATGGAGCT CCTGGGCTGT GAGCTGAATG
** * * * * * * * * * * * * * * * * * * * * * * * * * * * * *
688 CCACGAGCTG CCACACGGCC TGCACCTCTG GCTTTGAGCT ACTGGGCTGT GAGCTGAACG

GATGCTCAGA ACCCCTGGGC CTAAAGGACA ACACTATCCC CGACAAGCAG ATCACGGCCT
***** * * * * * * * * * * * * * * * * * * * * * * * * * * * *
748 GATGCGCAA TCCCTGGGC CTGAAGAATA ACAGCATCCC TGACAAGCAG ATCACGGCCT

CCAGCAGCTA CAAGACCTGG GGCTGCGTG CCTTTGGCTG GTATCCCTTC TACGGGCGAC
***** * * * * * * * * * * * * * * * * * * * * * * * * * * * *
808 CCAGCAGCTA CAAGACCTGG GGCTTGCATC TCTTCAGCTG GAACCCCTCC TATGCACGGC

TGGACAAGCA GGGCAAGTTC AACGCCTGGA CGGCCAGAG TAATGACGCC TCTGAGTGGC
***** * * * * * * * * * * * * * * * * * * * * * * * * * * * *
868 TGGACAAGCA GGGCAACTTC AACGCCTGGG TTGCGGGGAG CTACGGTAAC GATCAGTGGC

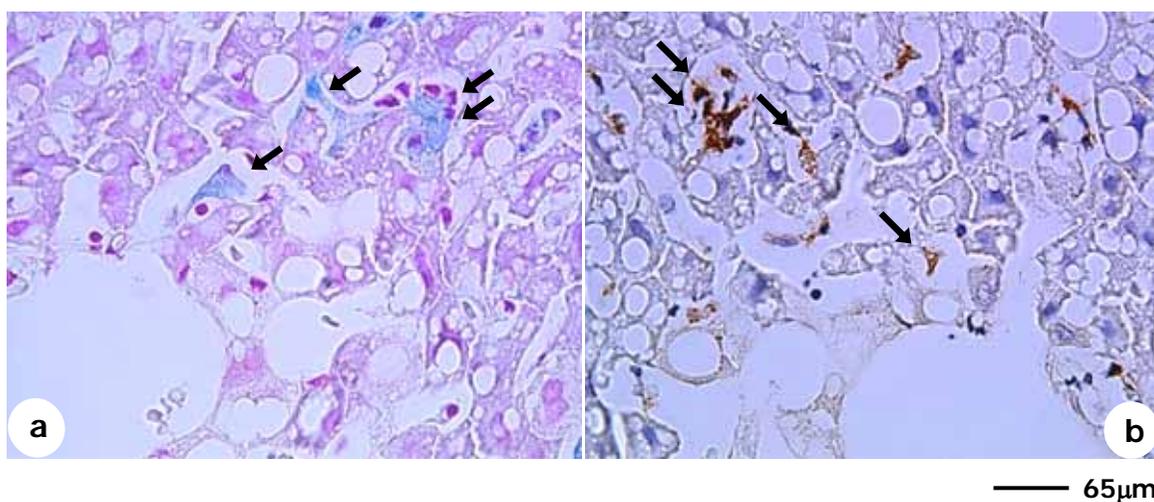
TGCAGGTGGA CCTGGGTTCC CAAAAGCGGG TGACAGGCGT CATCACCCAG GGGGCTCGGG
***** * * * * * * * * * * * * * * * * * * * * * * * * * * * *
928 TGCAGGTGGA CCTGGGCTCC TCGAAGGAGG TGACAGGCAT CATCACCCAG GGGGCCCGTA

ACTTTGGCCA CATCCAGTAC GTGGCAGCCT ACAAGGTGGC CCACAGCAAC GATGGCCGGA
***** * * * * * * * * * * * * * * * * * * * * * * * * * * * *
988 ACTTTGGCTC TGTCAGTTC GTGGCATCCT ACAAGGTTGC CTACAGTAAT GACAGTGGCA

ACTGGACCGA GTACAAGGAA CAGGGGGCCA CGGACAGCAA GGTTTTCCTT GCAACCCTGG
***** * * * * * * * * * * * * * * * * * * * * * * * * * * * *
1048 ACTGGACTGA GTACCAGGAC CCCAGGACTG GCAGCAGTAA GATCTTCCCT GGCAACTGGG

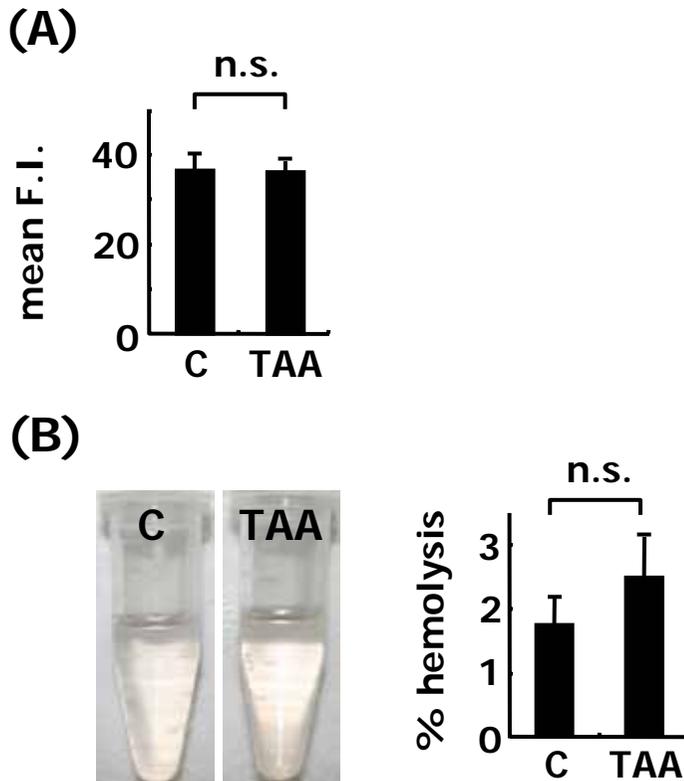
ACAAC
*****
1106 ACAAC
  
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**Figure S1.**  
 Comparison of rabbit and human MFG-E8 cDNA sequences.



**Figure S2.**

Berlin blue staining (a) and immunostaining for RAM-11 (b) of HFD-fed rabbit liver. The specimen was sectioned transversally across the marked area. The photos were taken as "mirror images". Scale bar, 65  $\mu\text{m}$ .



**Figure S3.**

(A) Externalization of phosphatidylserine in erythrocytes isolated from rabbits treated with 300 mg/kg of thiocetamide (TAA). Erythrocytes from control or TAA-treated rabbits were incubated with serum, and stained with FITC-conjugated annexin V. The FACS analysis was carried out using five independent samples, and the average values are plotted as bar graphs. Mean F.I.; mean fluorescence intensity. (B) Osmotic fragility of erythrocytes isolated from control or TAA-treated rabbits. A macroscopic view indicates no difference in fragility between erythrocytes from TAA-treated rabbits and those from control rabbits. Bar graphs present percent hemolysis with the maximal O.D. obtained at 100% hemolysis.