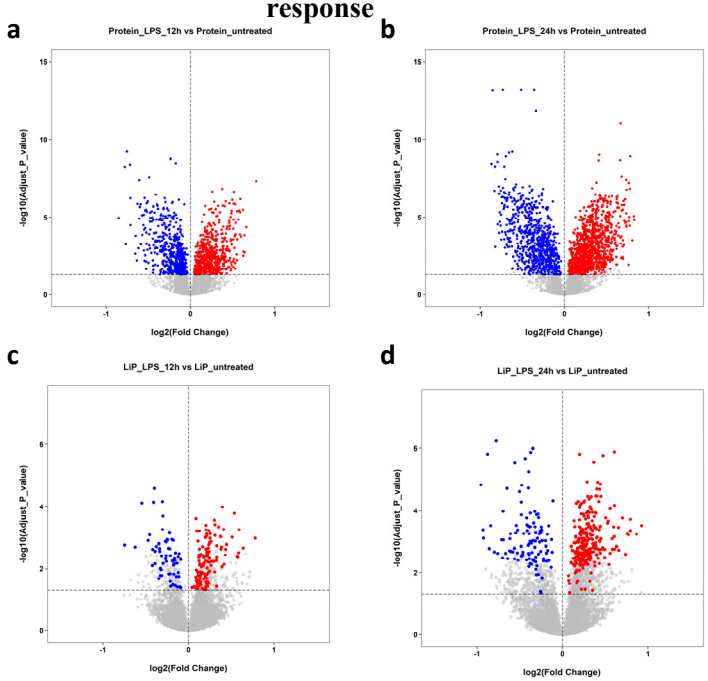
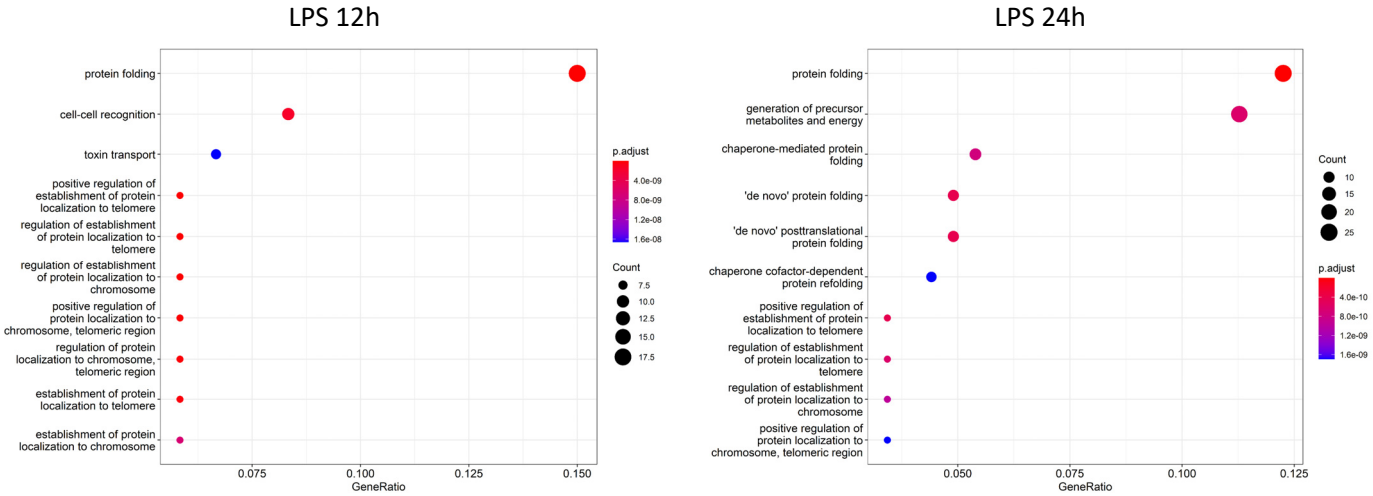
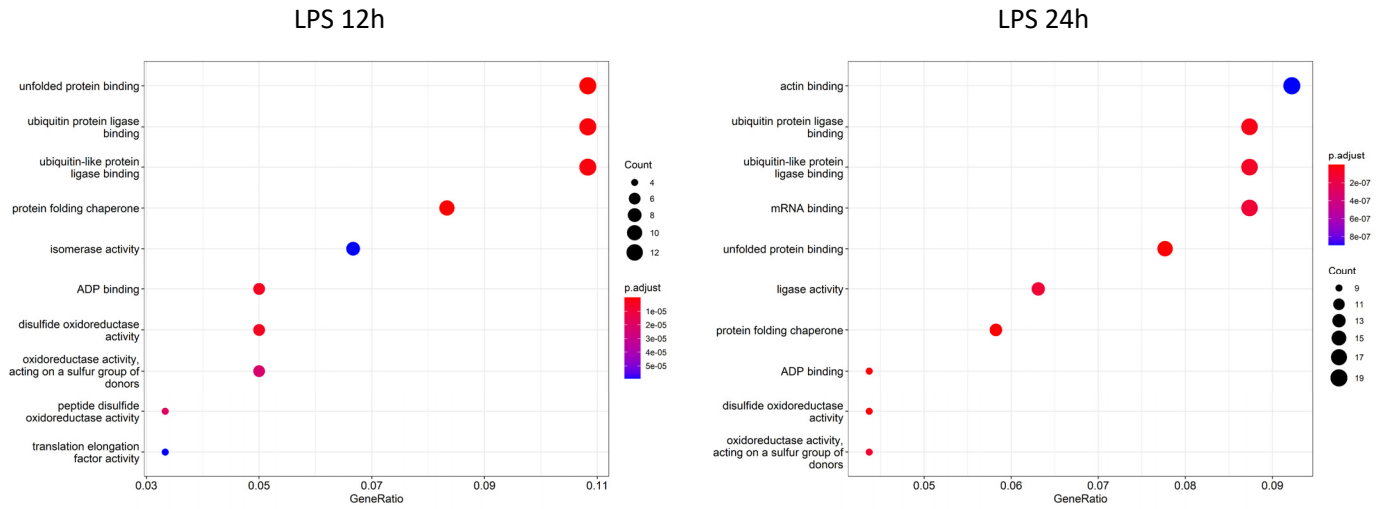
Supplementary Figure S1 The volcano plot of protein abundance and LiP-peptide changes during inflammatory response



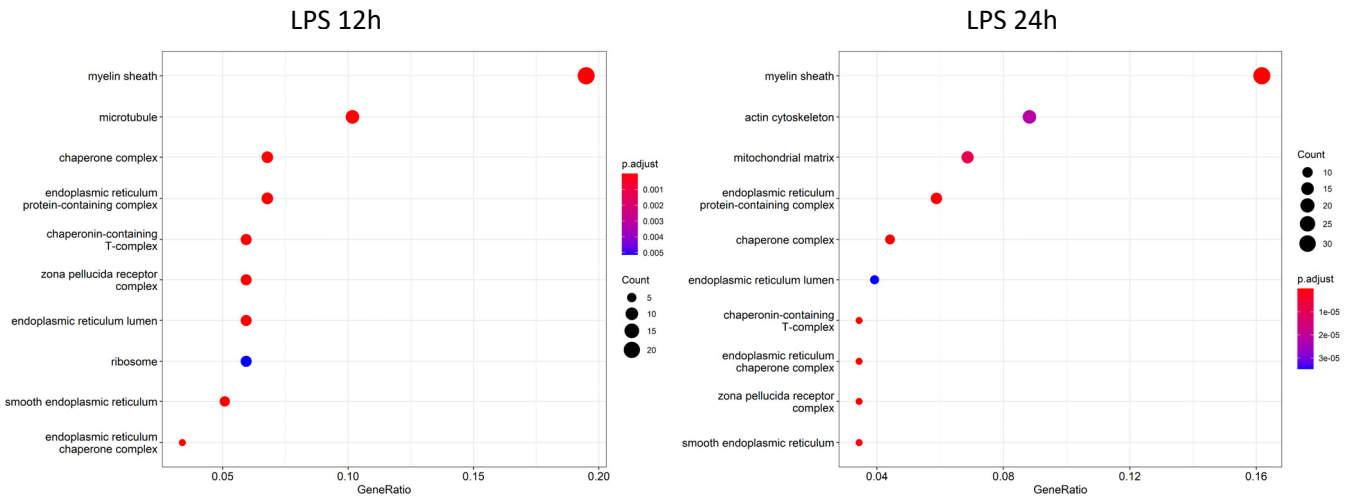
Supplementary Figure S2 LiP-peptide enriched by GO-Biological Process



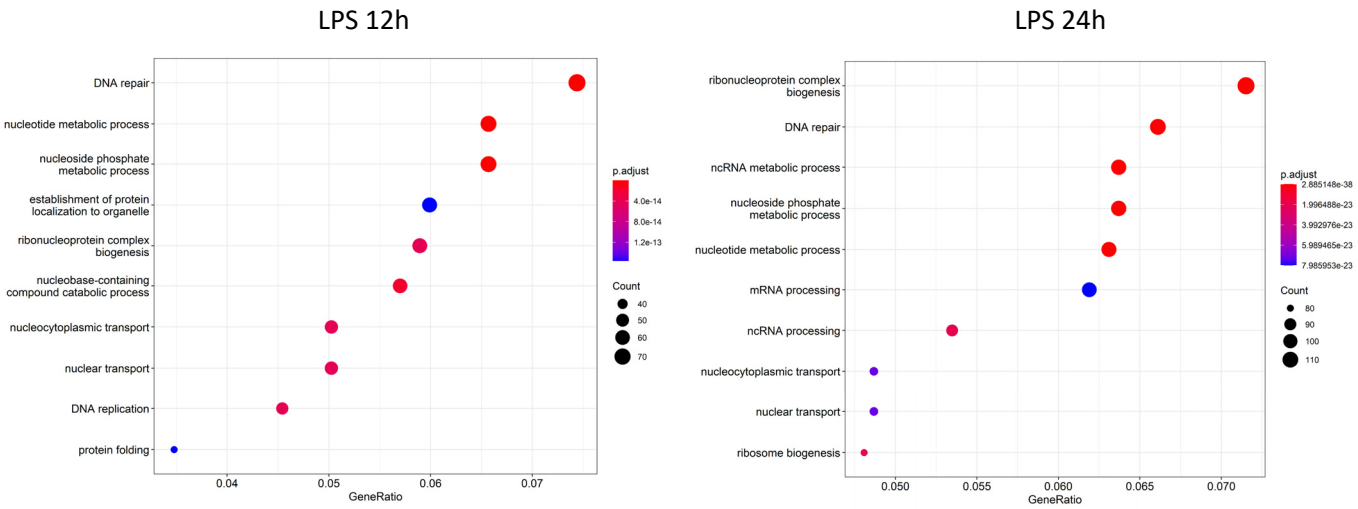
Supplementary Figure S3 LiP-peptide enriched by GO-Molecular Function



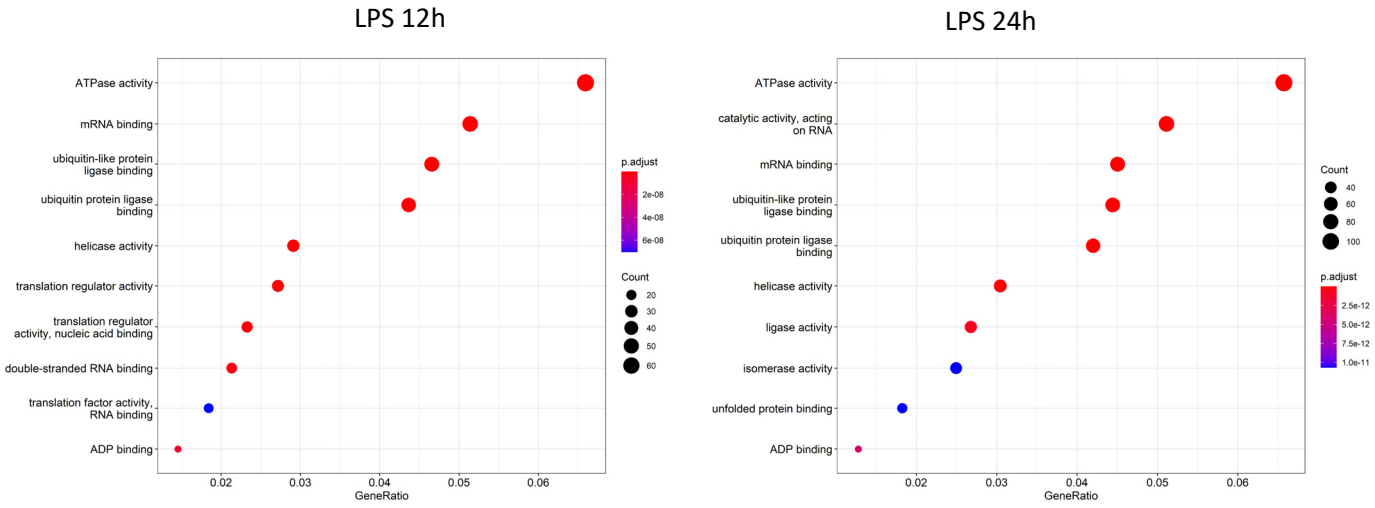
Supplementary Figure S4 LiP-peptide enriched by GO-Cellular Component



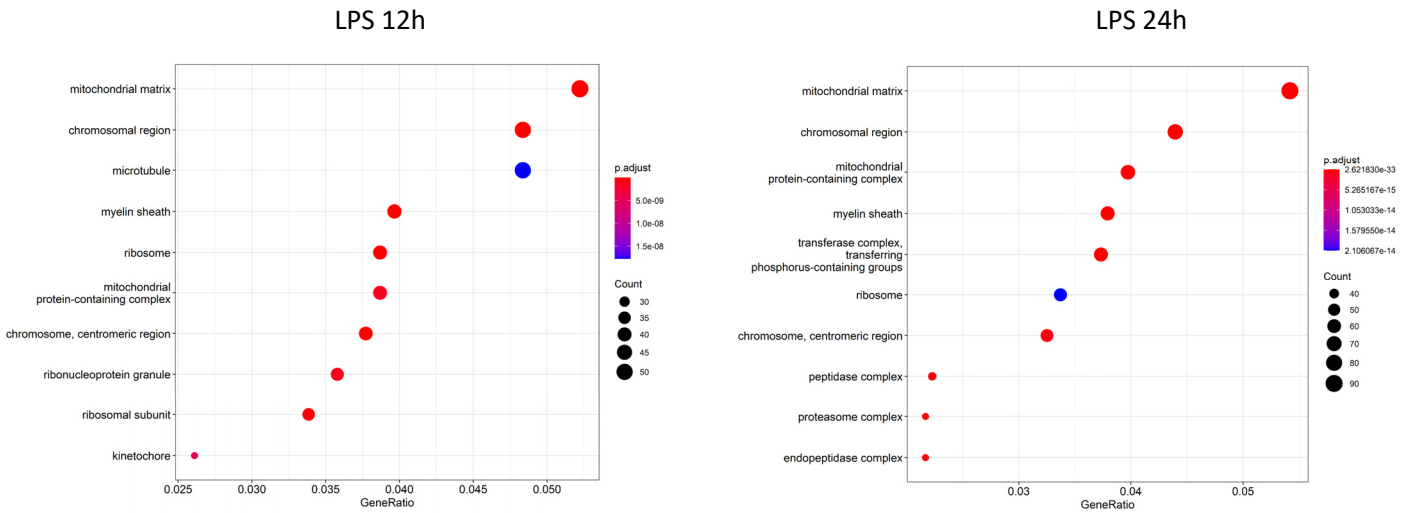
Supplementary Figure S5 Proteins enriched by GO-Biological Process



Supplementary Figure S6 Proteins enriched by GO-Molecular Function



Supplementary Figure S7 Proteins enriched by GO-Cellular Component



Supplementary Figure S8 Alinement of mouse HSP60 and human HSP60 protein sequences

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P10809 CH60_HUMAN      1  MLRLPTVFRQMRPVSRVLAPHLTRAYAKDVKFGADARALMLQGVDLLADAVAVTMGPKGR
P63038 CH60_MOUSE      1  MLRLPTVLRQMRPVSRALAPHLTRAYAKDVKFGADARALMLQGVDLLADAVAVTMGPKGR
                          *******:********.*******************************************

P10809 CH60_HUMAN     61  TVIIEQSWGSPKVTKDGVTVAKSIDLKDKYKNIGAKLVQDVANNTNEEAGDGTTTATVLA
P63038 CH60_MOUSE     61  TVIIEQSWGSPKVTKDGVTVAKSIDLKDKYKNIGAKLVQDVANNTNEEAGDGTTTATVLA
                          ************************************************************

P10809 CH60_HUMAN    121  RSIAKEGFEKISKGANPVEIRRGVMLAVDAVIAELKKQSKPVTTPEEIAQVATISANGDK
P63038 CH60_MOUSE    121  RSIAKEGFEKISKGANPVEIRRGVMLAVDAVIAELKKQSKPVTTPEEIAQVATISANGDK
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P10809 CH60_HUMAN    181  EIGNIISDAMKKVGRKGVITVKDGKTLNDELEIIEGMKFDRGYISPYFINTSKGQKCEFQ
P63038 CH60_MOUSE    181  DIGNIISDAMKKVGRKGVITVKDGKTLNDELEIIEGMKFDRGYISPYFINTSKGQKCEFQ
                          :***********************************************************

P10809 CH60_HUMAN    241  DAYVLLSEKKISSIQSIVPALEIANAHRKPLVIIAEDVDGEALSTLVLNRLKVGLQVVAV
P63038 CH60_MOUSE    241  DAYVLLSEKKISSVQSIVPALEIANAHRKPLVIIAEDVDGEALSTLVLNRLKVGLQVVAV
                          *************:**********************************************

P10809 CH60_HUMAN    301  KAPGFGDNRKNQLKDMAIATGGAVFGEEGLTLNLEDVQPHDLGKVGEVIVTKDDAMLLKG
P63038 CH60_MOUSE    301  KAPGFGDNRKNQLKDMAIATGGAVFGEEGLNLNLEDVQAHDLGKVGEVIVTKDDAMLLKG
                          ******************************.******* *********************

P10809 CH60_HUMAN    361  KGDKAQIEKRIQEIIEQLDVTTSEYEKEKLNERLAKLSDGVAVLKVGGTSDVEVNEKKDR
P63038 CH60_MOUSE    361  KGDKAHIEKRIQEITEQLDITTSEYEKEKLNERLAKLSDGVAVLKVGGTSDVEVNEKKDR
                          *****:******** ****:****************************************

P10809 CH60_HUMAN    421  VTDALNATRAAVEEGIVLGGGCALLRCIPALDSLTPANEDQKIGIEIIKRTLKIPAMTIA
P63038 CH60_MOUSE    421  VTDALNATRAAVEEGIVLGGGCALLRCIPALDSLKPANEDQKIGIEIIKRALKIPAMTIA
                          **********************************.***************:*********

P10809 CH60_HUMAN    481  KNAGVEGSLIVEKIMQSSSEVGYDAMAGDFVNMVEKGIIDPTKVVRTALLDAAGVASLLT
P63038 CH60_MOUSE    481  KNAGVEGSLIVEKILQSSSEVGYDAMLGDFVNMVEKGIIDPTKVVRTALLDAAGVASLLT
                          **************:*********** ********************************

P10809 CH60_HUMAN    541  TAEVVVTEIPKEEKDPGMGAMGGMGGGMGGGMF
P63038 CH60_MOUSE    541  TAEAVVTEIPKEEKDPGMGAMGGMGGGMGGGMF
                          ***.****************************
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