**Supplementary Table S1**. MFF1 synthetic peptides used in this study.

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| **Peptide #** | **Sequence** | **Amino acid range** |
| **1** | AEMAEISRIQYEMEYTEGISQRMRVP | 25-50 |
| **2** | VPEKLKVAPPNADLEQGFQEGVPNASVIMQ | 49-78 |
| **3** | MQVPERIVVAGNNEDVSFSRPADLDLIQST | 77-106 |
| **4** | STPFKPLALKTPPRVLTLSERPLDFLDLER | 105-134 |
| **5** | ERPPTTPQNEEIRAVGRLKRERSMSENAVR | 133-162 |
| **6** | VRQNGQLVRNDSLWHRSDSAPRNKISRFQA | 161-190 |
| **7** | QAPISAPEYTVTPSPQQARVCPPHMLPEDG | 189-218 |
| **8** | DGANLSSARGILSLIQSSTRRAYQQILDVL | 217-246 |
| **9** | VLDENRRPVLRGGSAAATSNPHHDNVRYGI | 245-274 |
| **10** | GISNIDTTIEGTSDDLTV | 273-290 |
| **11** | VVDAASLRRQIIKLNRRLQLLEEENKERAKREM | 290-322 |