

**Supplementary Table 2. Peptide sequences of protein drugs**

Protein	Peptide sequences
Anti-CD25HC/IL-10/ CXCR3	MATMGWSYIILFLVATAADVHSQLQQSGTVLARPGASVKMMSCKASGYSFTRYWMHWIKQRPQGQLEWIGAIYPGNS-DTSYNQKFEGKAKLTAVTSASTAYMELSSLTHEDSAVYYCSRDYGYFDFWGGQTTTLVSSASTKGPSVFPLAPSSKSTS-GGTAALGCLVKDYFPEPVTVSWNSGALTSVHTFPAVLQSSGLYSLSSVVTVPSSSLGTQTYICNVNHHKPSNTKVD-KRVEPPKSCDKTHTCPPCPAPELLGGPSVFLFPPKPKDTLMISRTPEVTCVVVDVSHEDPEVKFNWYVDGVEVHNAK-TKPREEQYNSTYRVVSVLTVLHQDWLNGKEYKCKVSNKALPAPIEKTISKAKGQPREPQVYTLPPSRDELTKNQVSLT-CLVKGFPYSDIAVEWESNGQPENNYKTTPPVLDSDGSFFLYSKLTVDKSRWQQGNVFCFSVMHEALHNHYTQKSLSL-SPGKGGGGSGGGGSSRGQYSREDNCTHFPVGGQSHMLLELRRTAFSQVKTFQTKDQLDNILLTDSLMDQ-FKGYLGCQALSEMIQFYLVVMPQAEKHGPEIKEHLNSLGEKLTLMRLRRCHRFLPCENKSKAVEQVKSDFNKLQD-QGVYKAMNEFDIFINCIEAYMMIKMKSGGGGGSGGGGSMVLEVSDHQVLNDAEVAALLENFSSSYDYGENESD-SCCTSPPCPQDFSLNFDGRS
Anti-CD25LC	MATMGWSYIILFLVATAADVHSQIVSTQSPAIMASAPGEKVTMTCSASSRSYMQWYQQKPGTSPKRWIYDTSK-LASGVPARFSGSGSGTSYSLTSSMEAEADAATYYCHQRSSYTFGGGKLEIKRTVAAPSVFIFPPSDEQLKSGTASVCLLN-NFYPREAKVQWKVDNALQSGNSQESVTEQDSKSTYLSSTLTLSKADYEKHKVYACEVTHQGLSSPVTKSFNRGEGS

HC, heavy chain; IL-10, interleukin-10; CXCR3, C-X-C motif chemokine receptor 3; LC, light chain.