Figure 11

Hu10A8 light chain

FR1-LC: DIQMTQSPSSLSASVGDRVTITC (SEQ ID NO:22)
FR2-LC: WYQQKPGKAPKLLIY (SEQ ID NO:23)
FR3-LC: GVPSRFSGSGSGTDFTLTISSLQPEDFATYYC (SEQ ID NO:24)
FR4-LC: FGQGTKVEIKR (SEQ ID NO:25)
HVR1-LC: KASQDVSTAVA (SEQ ID NO:26)
HVR2-LC: SASYRYT (SEQ ID NO:27)
HVR3-LC: QQHFSSPRT (SEQ ID NO:28)

CL: TVAAPSVFIFPPSDEQLKSGTASVVCLLNNFYPREAKVQWKVDNALQSGNSQESVTEQDSKDSTY
SLSSTLTLSKADYEKHKVYACEVTHQGLSSPVTKSFNRGEC (SEQ ID NO:29)

LC-Variable Domain:
DIQMTQSPSSLSASVGDRVTITCKASQDVSTAVAWYQQKPGKAPKLLIYSASYRYTGVPS
RFSGSGSGTDFTLTISSLQPEDFATYYCQQHFSSPRTFGQGTKVEIKR (SEQ ID NO:30)

LC-Variable Domain + CL disclosed as SEQ ID NO: 66

Hu10A8 heavy chain

FR1-HC: EVQLVESGGGLVQPGGSLRLSCAAS (SEQ ID NO:31)
FR2-HC: WVRQAPGKGLEWV (SEQ ID NO:32)
FR3-HC: RGRFTISRDNSKNTLYLQMNSLRAEDTAVYYC (SEQ ID NO:33)
FR4-HC: WGQGTLVTVSS (SEQ ID NO:34)
HVR1-HC: AASGFTFSSYAVS (SEQ ID NO:35)
HVR2-HC: ATISSGGSLTFYLDSV (SEQ ID NO:36)
HVR3-H3: ARPIPDYYALDY (SEQ ID NO:37)

CH1: ASTKGPSVFPLAPSSKSTSGGTAALGCLVKDYFPEPVTVSWNSGALTSGVHTFPA
VLQSSGLYSLSSVVTVPSSSLGTQTYICNVNHKPSNTKVDKKVEPKSCDKTHT (SEQ ID NO:38)

Fc: CPPCPAPELLGGPSVFLFPPKPKDTLMISRTPEVTCVVVDVSHEDPEVKFNWYVDG
VEVHNAKTKPREEQYNSTYRVVSVLTVLHQDWLNGKEYKCKVSNKALPAPIEKTISKAKG
QPREPQVYTLPPSREEMTKNQVSLTCLVKGFYPSDIAVEWESNGQPENNYKTTPPVLDSD
GSFFLYSKLTVDKSRWQQGNVFSCSVMHEALHNHYTQKSLSLSPGK (SEQ ID NO:39)

HC-variable domain:
EVQLVESGGGLVQPGGSLRLSCAASGFTFSSYAVSWVRQAPGKGLEWVATISSGGSLTFY
LDSVRGRFTISRDNSKNTLYLQMNSLRAEDTAVYYCARPIPDYYALDYWGQGTLVTVSS (SEQ ID NO:40)

HC-variable domain + CH1 + Fc disclosed as SEQ ID NO: 67