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(54) Title: MULTI-SPECIFIC ANTIBODIES

(57) Abstract: Multi-specific Antibodies The present disclosure relates to a multi-specific antibody comprising or consisting of: a) a polypeptide chain of formula (I): VH-CH1-(CH2)-(CH3)-(X)-(V1); and b) a polypeptide chain of formula (II): (V3)-(Z) -VL-C_L-(Y)-(V2) wherein the polypeptide chain of formula (II) comprises at least one dsscFv, dsFv, scFv, VH or VHH, and wherein the polypeptide chain of formula (I) comprises a protein A binding domain and wherein the polypeptide chain of formula (II) does not bind protein A. The disclosure also provides polynucleotide sequences encoding said multi-specific antibody, vectors comprising the polynucleotides and host cells comprising said vectors and/or polynucleotide sequences. The disclosure also provides pharmaceutical formulations comprising same, for example for use in treatment. There is also provided a method of expressing a multi-specific antibody of the present disclosure from a host cell.



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