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(54) Title: MULTITARGETING BISPECIFIC ANTIGEN-BINDING MOLECULES OF INCREASED SELECTIVITY

(57) Abstract: The present invention provides multitargeting bispecific antigen-binding molecules characterized by comprising a first and a second bispecific entity each comprising a domain binding to target, a second domain binding to an extracellular epitope of the human and the *Macaca* CD3ε chain, wherein both bispecific entities are linked to each other by a spacer which spaces apart the first and the second bispecific entity. Moreover, the invention provides a polynucleotide, encoding the multitargeting bispecific antigen-binding molecule, a vector comprising this polynucleotide, host cells, expressing the construct and a pharmaceutical composition comprising the same.



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