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(54) Title: DOWNSTREAM PROCESSING OF BISPECIFIC ANTIBODY CONSTRUCTS

(57) Abstract: The present invention provides an improved manufacturing method for the production of bispecific antibody products, which comprise at least two binding domains. The process comprises at least the method comprising a step of refolding the construct, wherein one or more of the domains comprise a disulfide bond, and wherein the construct is contacted with a refolding buffer to refold the construct to its native form, the buffer comprising (i) a redox and/or oxidizing agent having a concentration of at least 0.1 mM and (ii) a chaotropic agent having a concentration > 1 M, and wherein the pH of the refolding buffer corresponds to +/- 4.5 of the pI value of the first domain or +/- 4.0 of the pI value of the entire construct.



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