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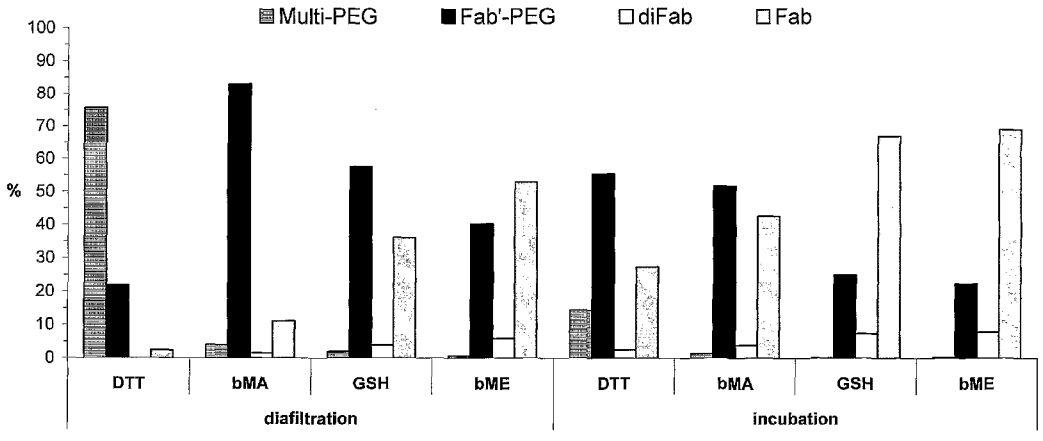
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(54) **Title:** PROCESS FOR ATTACHING EFFECTOR MOLECULES TO PROTEINS



(57) **Abstract:** The present invention provides a process for attaching one or more effector molecules to one or more cysteines in a protein comprising: a) activating one or more cysteines in the protein by diafiltering the protein against a monothiol reducing agent or a multi-thiol reducing agent which is incapable of forming intramolecular disulphide bonds and b) reacting the treated protein with an effector molecule.

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