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(54) Title: PAPB AS A BIMOIETY-DEPENDENT THIOETHER INSTALLATION TOOL

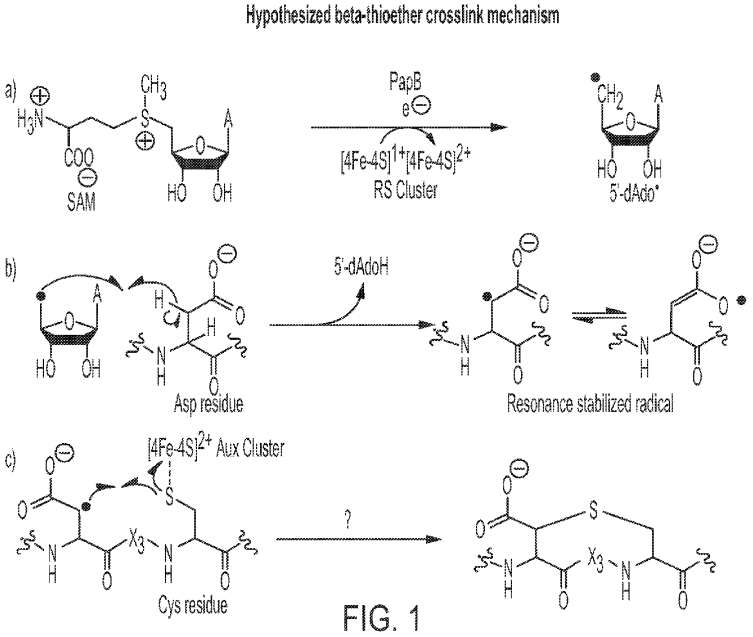


FIG. 1

(57) Abstract: The present disclosure is concerned with methods of chemically modifying a peptide sequence to install a thioether linkage, the method comprising reacting the peptide sequence with PapB. Also disclosed are compounds produced by such methods that may be useful in, for example, peptide therapeutic uses. This abstract is intended as a scanning tool for purposes of searching in the particular art and is not intended to be limiting of the present invention.

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