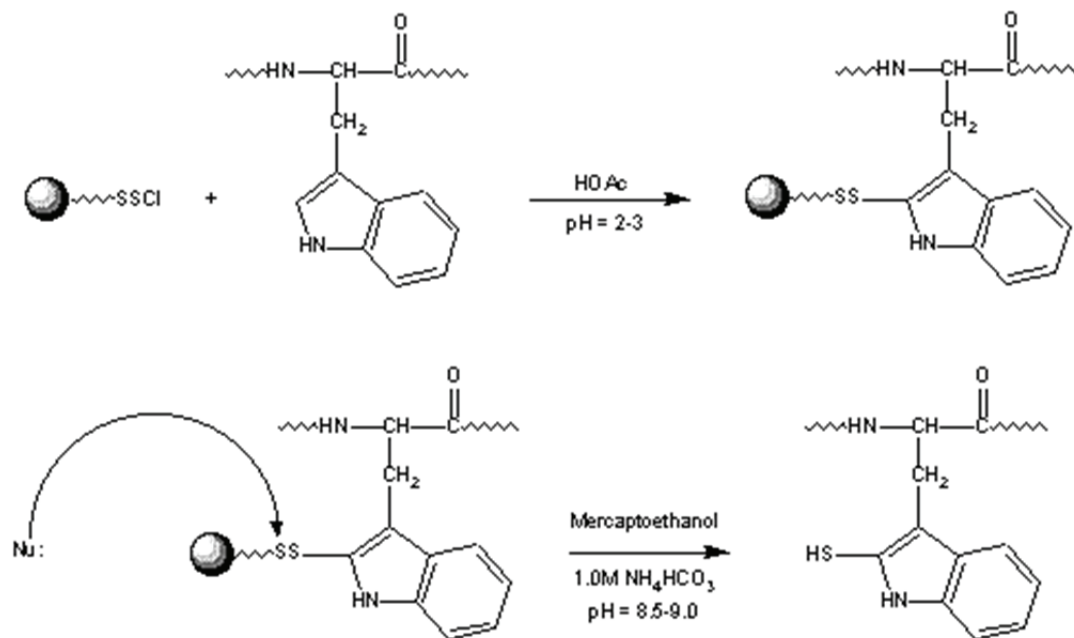


### ***Pi<sup>3</sup> Tryptophan (Pi<sup>3</sup>-Trp) Kit***

The Pi<sup>3</sup> Tryptophan Reagent Kit provides an easy self-contained method, which uses a novel water-insoluble reagent that forms a covalent bond with tryptophan-containing peptides. The reagent allows for the selective isolation of tryptophan peptides from peptide mixtures. These separated tryptophan-containing peptides subsequently may be regenerated and analyzed by mass spectrometry or liquid chromatography. Use of the mass spectrometric data and the method of digestion, when coupled with the added constraint that the peptides contain tryptophan, can lead to improved accuracy in the identification of proteins. Chromatographic analysis of the tryptophan-containing peptides can simplify complex separations.

#### ***Chemistry:***



#### ***Order Information:***

*Pi<sup>3</sup> Tryptophan Reagent Kit Part No. M-7202*

*Each Kit includes:*

- 1. Two isolation packs*
- 2. One accessory pack*