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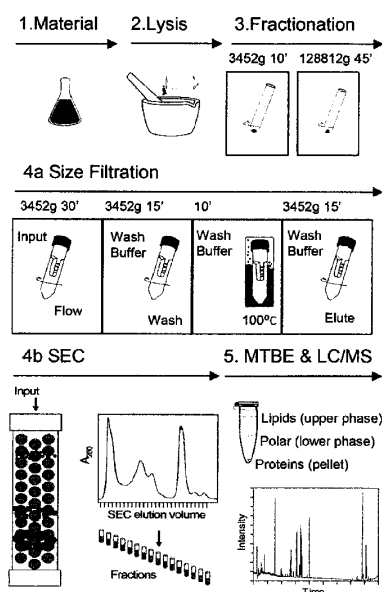
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## (54) Title: LIGAND IDENTIFICATION BY CO-FRACTIONATION

Figure 1



(57) Abstract: This invention relates to a method of determining ligands of macromolecules, said method comprising or consisting of (a) subjecting a sample comprising (i) complexes formed by said macromolecules and said ligands and (ii) unbound ligands to a method which separates said complexes from said unbound ligands; (b) releasing ligands from complexes obtained in step (a); and (c) subjecting the released ligands obtained in step (b) to a chemical analysis method, thereby determining said ligands of said macromolecules.