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(54) Title: MUCOSAL OR ENTERAL ADMINISTRATION OF BIOLOGICALLY ACTIVE MACROMOLECULES

(57) Abstract: A method of systemically delivering a biologically active, recombinant biomolecule, in a biologically active form, to a subject in need thereof, the method comprising, enterally or mucosally administering to the subject a therapeutically effective amount of plant cells expressing an exogenous biologically active recombinant biomolecule, thereby systemically delivering the biologically active recombinant biomolecule, in a biologically active form, to the subject.