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(54) Title: METHODS OF TREATING AMYOTROPHIC LATERAL SCLEROSES

(57) Abstract: Provided are methods and pharmaceutical compositions for treating Amyotrophic lateral sclerosis (ALS) in a human subject in need thereof, by administering to the subject a pharmaceutical composition comprising as an active ingredient an agent capable of downregulating an activity or expression level of miR-9, thereby treating the ALS in the human subject in need thereof.