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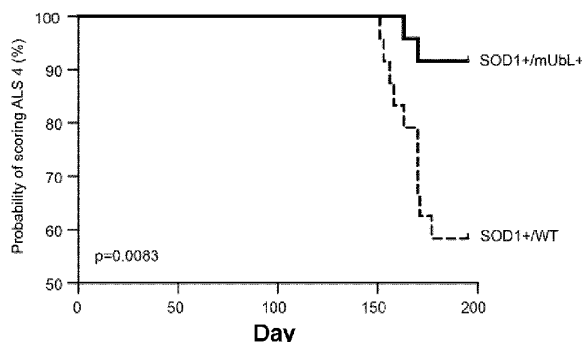
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(54) Title: ANTIBODIES AND UBIQUITIN LIGASE FUSION PROTEINS FOR MISFOLDED SUPEROXIDE DISMUTASE-1 (SOD1)

Figure 12



(57) Abstract: Antibody or binding fragment thereof, fusion protein, or pharmaceutical composition directed against misfolded SOD1 epitope, or nucleic acid encoding the antibody or binding fragment thereof, fusion protein, or pharmaceutical composition, are described. Also provided are methods for using and manufacturing such antibody or binding fragment thereof, fusion protein, nucleic acid, or pharmaceutical composition, as well as methods of their use for treating a disorder in a human subject in need thereof.

[Continued on next page]

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