

ABSTRACT OF THE DISCLOSURE**METHOD FOR ALLEVIATING PARTICULATE MATTER-INDUCED LUNG INJURY
CAUSED BY PARTICULATE MATTER WITH DIAMETER OF NOT GREATER
THAN 2.5 μm (PM_{2.5}) USING ISOLATED STRAIN OF *LACTOBACILLUS***

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***ACIDOPHILUS* TW01**

A method for alleviating particulate matter-induced lung injury includes administering to a subject in need thereof a composition including an isolated strain of *Lactobacillus acidophilus* TW01, which is deposited at the Deutsche Sammlung von Mikroorganismen und Zellkulturen (DSMZ) GmbH under an accession number
10 DSM 33990 in accordance with the Budapest Treaty.

FIG. 1 is suggested for publication.