Mevalonate kinase as a target for fungicides

Abstract

The present invention relates to the provision of mevalonate kinase as target for fungicides, to the provision of novel nucleic acid sequences, of functional equivalents of the abovementioned nucleic acid sequences and to the use of the gene products of the abovementioned nucleic acid sequences as novel targets for fungicides. Moreover, the present invention relates to methods for identifying fungicides which inhibit a polypeptide with the biological activity of a mevalonate kinase and to the use of these compounds identified via the abovementioned method as fungicides.