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<220> FEATURE:
<223> OTHER INFORMATION: At2g36080 (532-576) a

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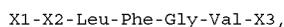
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1. A peptide which is capable of repressing transcription in a plant, comprising an amino acid sequence represented by the following formula (I):



where each of X1 and X3 independently represents an amino acid sequence consisting of any 1 to 10 amino acids, and X2 represents Lys or Arg.

2. The peptide as set forth in claim 1, wherein: the amino acid sequence included in the peptide is shown in one of SEQ ID NO: 3 to 33.
3. Nucleic acid molecules encoding the peptide as set forth in claim 1.

4. A chimeric protein which is capable of repressing transcription, comprising:

a peptide as set forth in claim 1; and
a transcription factor or its DNA-binding domain,
the peptide binding to the transcription factor or its DNA-binding domain.

5. Nucleic acid molecules encoding a chimeric protein which is capable of repressing transcription, comprising: first nucleic acid molecules encoding a peptide which is capable of repressing transcription in a plant; and second nucleic acid molecules encoding a transcription factor or its DNA-binding domain,
the first nucleic acid molecules being linked in frame with the second nucleic acid molecules, and