

Title (en)

SECRETED PROTEINS AND USES THEREOF

Title (de)

SEKRETIERTE PROTEINE UND IHRE VERWENDUNGEN.

Title (fr)

PROTEINES SECRETEES ET LEURS UTILISATIONS

Publication

**EP 1141269 A2 20011010 (EN)**

Application

**EP 99967735 A 19991229**

Priority

- US 9931158 W 19991229
- US 22309498 A 19981230

Abstract (en)

[origin: WO0039150A2] The invention provides isolated nucleic acid molecules, designated TANGO 221, TANGO 222, TANGO 176, and TANGO 232, which encode wholly secreted or membrane-associated proteins. The invention also provides antisense nucleic acid molecules, expression vectors containing the nucleic acid molecules of the invention, host cells into which the expression vectors have been introduced, and non-human transgenic animals in which a nucleic acid molecule of the invention has been introduced or disrupted. The invention still further provides isolated polypeptides, fusion polypeptides, antigenic peptides and antibodies. Diagnostic, screening and therapeutic methods utilizing compositions of the invention are also provided.

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