

Title (en)  
ADMINISTRATION OF NUCLEIC ACID SEQUENCE TO FEMALE ANIMAL

Title (de)  
VERABREICHUNG EINER NUKLEINSÄURESEQUENZ AN EIN WEIBLICHES TIER

Title (fr)  
ADMINISTRATION D'UNE SEQUENCE D'ACIDES AMINES A UN ANIMAL FEMELLE

Publication  
**EP 1364004 A4 20051109 (EN)**

Application  
**EP 01997073 A 20011212**

Priority  
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Abstract (en)  
[origin: WO02061037A2] Growth is improved by utilizing growth enhancement potential methodology to administer a nucleic acid sequence, such as GHRH or an analog, to a female animal, preferably through a parenteral route of administration. Piglets born from sows injected with DNA encoding GHRH are larger, and effects are demonstrated in subsequent pregnancies without additional administration(s) of the vector.

IPC 1-7  
**C12N 15/00**; **C12N 15/63**; **C12N 5/00**

IPC 8 full level  
**A01K 67/027** (2006.01); **A61K 38/18** (2006.01); **A61K 48/00** (2006.01); **C07K 14/60** (2006.01); **C12N 15/85** (2006.01)

CPC (source: EP KR)  
**A01K 67/0271** (2013.01 - EP); **A61P 5/00** (2017.12 - EP); **A61P 15/14** (2017.12 - EP); **C07K 14/60** (2013.01 - EP); **C12N 15/00** (2013.01 - KR); **C12N 15/8509** (2013.01 - EP); **A01K 2207/15** (2013.01 - EP); **A01K 2217/00** (2013.01 - EP); **A01K 2217/05** (2013.01 - EP); **A01K 2267/02** (2013.01 - EP); **A61K 48/00** (2013.01 - EP); **C12N 2799/021** (2013.01 - EP); **C12N 2830/008** (2013.01 - EP); **C12N 2830/15** (2013.01 - EP); **C12N 2830/85** (2013.01 - EP)

Citation (search report)  
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• See references of WO 02061037A2

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**WO 02061037 A2 20020808**; **WO 02061037 A3 20031002**; **WO 02061037 B1 20040115**; AR 035671 A1 20040623;  
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