



European Patent
Office

**SUPPLEMENTARY
PARTIAL EUROPEAN SEARCH REPORT**

Application Number

which under Rule 45 of the European Patent Convention EP 02 71 3405 shall be considered, for the purposes of subsequent proceedings, as the European search report

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
D,A	WO 00/76308 A (EXELIXIS, INC; COSTA, MICHAEL, A; DOBERSTEIN, STEPHEN, KOHL; ELSON, SA) 21 December 2000 (2000-12-21) * example 9 * * claims 12-14 * -----	1-30	G01N33/92 C12Q1/25 A61K39/00 A61K48/00
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			G01N C12Q A61K
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
INCOMPLETE SEARCH			
The Search Division considers that the present application, or some or all of its claims, does/do not comply with the EPC to such an extent that a meaningful search into the state of the art cannot be carried out, or can only be carried out partially, for the following claims:			
Claims searched completely :			
Claims searched incompletely :			
Claims not searched :			
Reason for the limitation of the search: see sheet C			
Place of search Munich		Date of completion of the search 23 August 2005	Examiner Pellegrini, P
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			



Although claims 27-30 are directed to a method of treatment of the human/animal body (Article 52(4) EPC), the search has been carried out and based on the alleged effects of the compound/composition.

Claim(s) searched completely:
1-26

Claim(s) searched incompletely:
27-30

Reason for the limitation of the search:

Claims 27-30 are unclear (Art.84 EPC), as the agent is not defined in terms of actual technical features (e.g. its chemical structure) which would clearly and unambiguously characterize it, but rather by its property of specifically binding to a HisRS polypeptide or nucleic acid. Furthermore, the application discloses in a clear way only antibodies, antisense molecules and siRNA specific for HisRS. For these reasons, the search has been limited to such molecules.

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 02 71 3405

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

23-08-2005

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 0076308 A	21-12-2000	US 6781028 B1	24-08-2004
		AU 5477000 A	02-01-2001
		CA 2373628 A1	21-12-2000
		EP 1196026 A1	17-04-2002
		JP 2003501102 T	14-01-2003
		WO 0076308 A1	21-12-2000

专利名称(译)	通过瞄准他的Srebp通路调制		
公开(公告)号	EP1356079A4	公开(公告)日	2005-10-19
申请号	EP2002713405	申请日	2002-01-11
[标]申请(专利权)人(译)	埃克塞里艾克西斯公司		
申请(专利权)人(译)	EXELIXIS INC.		
当前申请(专利权)人(译)	EXELIXIS INC.		
[标]发明人	SEIDEL DUGAN CYNTHIA KADYK LISA C MAPA FELIPA A		
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IPC分类号	G01N33/50 A61K39/00 A61K39/395 A61K45/00 A61K48/00 A61P3/04 A61P3/06 A61P3/10 A61P9/10 A61P43/00 C12N9/00 C12N15/09 C12Q1/02 C12Q1/25 C12Q1/68 G01N33/15 G01N33/53 G01N33/92 C12Q1/00		
CPC分类号	A61P3/04 A61P3/06 A61P3/10 A61P9/10 A61P43/00 C12N9/93 C12Q1/25 G01N33/92 G01N2500/00		
优先权	60/261569 2001-01-12 US		
其他公开文献	EP1356079A2		
外部链接	Espacenet		

摘要(译)

人HisRS基因被鉴定为SREPB途径的调节剂，因此可治疗与SREBP途径相关的疾病。提供了鉴定HisRS调节剂的方法，包括筛选调节HisRS活性的试剂。

DOCUMENTS CONSIDERED TO BE RELEVANT			
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D.A	WO 00/76308 A (EXELIXIS, INC; COSTA, MICHAEL, A; DOBERSTEIN, STEPHEN, KOHL, ELSON, SA) 21 December 2000 (2000-12-21) * example 9 * * claims 12-14 *	1-30	G01N33/92 C12Q1/25 A61K39/00 A61K48/00
<p>The supplementary search report has been based on the last set of claims valid and available in the state of the art.</p> <p>INCOMPLETE SEARCH</p> <p>The Search Division considers that the present application, or some or all of its claims, do(es) not comply with the EPC to such an extent that a meaningful search into the state of the art cannot be conducted, or can only be carried out partially, for the following claims:</p> <p>Claims searched incompletely:</p> <p>Claims searched incompletely:</p> <p>Claims not searched:</p> <p>Reason for the limitation of the search: see sheet C</p>			
Date of search Munich		Date of completion of the search 23 August 2005	
Examiner Munich		Examiner Pellegrini, P	
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X: particularly relevant if taken alone Y: particularly relevant if combined with another document of the same category O: non-written literature P: intermediate document</p> <p>T: theory or principle underlying the invention E: earlier patent document, but published on, or after, the filing date D: document cited in the application L: document cited for other reasons A: reference of the same patent family, corresponding document</p>			