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SUPPLEMENTARY ONLINE MATERIAL FOR

**Evidence for different shark species feeding on a diminutive right whale  
and a relative of the beluga in the Early Pliocene of the southern North Sea**

Olivier Lambert, John R. Stewart, Stephen Louwye, Luc De Coninck, Mark  
Bosselaers, Lucile Crété, Stijn Goolaerts, Christophe Mallet,  
and Frederik H. Mollen

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**Supplementary Online Material**

Table 1. Count of marine palynomorphs found in the sediment sample associated to the cranium RBINS M.2344.

Kallo-1 - sample no. 2081 - RBINS M.2344

<b>Dinoflagellate cysts</b>	
<i>Achomosphaera andoulousiensis andoulousiensis</i>	3
<i>Amiculosphaera umbraculum</i>	1
<i>Barssidinium pliocenicum</i>	8
<i>Batiacasphaera minuta</i>	11
<i>Bitectatodinium tepikiense</i>	1
<i>Cleistosphaeridium placacantha</i>	1
<i>Corrudinium devernaliae</i>	1
<i>Dapsilidinium pseudocolligerum</i>	3
<i>Enneadocysta</i> sp.	1
<i>Heteraulacacysta</i> sp. A Costa and Downie 1979	5
<i>Invertocysta lacrymosa</i>	3
<i>Lingulodinium machaerophorum</i>	1
<i>Melitasphaeridium choanophorum</i>	1
<i>Microdinium</i> sp. ind.	7
<i>Operculodinium centrocarpum</i>	17
<i>Operculodinium israelianum</i>	1
<i>Operculodinium tegillatum</i>	9
<i>Operculodinium</i> sp. 1	1
<i>Polykrikos?</i> sp. ind.	1
<i>Reticulatosphaera actinocoronata</i>	3
Round brown cyst	2
<i>Spiniferites</i> sp. ind.	53
<i>Tectodinium pellitum</i>	1
<b>Acritarcha</b>	
Acritarch sp.	2
<i>Cyclopsiella granosa</i>	1
Small spiny acritarch	4
<b>Pollen</b>	
	104
<b>Foram lining</b>	
	1