

***Genabea fragilis* Tul. & C. Tul.**: ANDORRA: Ordino, under *Salix* sp., leg. J.M. Vidal, 20-VII-1991, MA29808. SPAIN: Asturias, Villar de Vildas, 850 m asl, under *Populus* sp. and *Salix* sp., leg. F. García, 14-X-2000, MA29808. ***Genea cf. anthracina* Heblack & E.L.**

**Stewart**: GERMANY: Forsthaus Bodenschwende, MTB4433/1, under *Fagus* sp. on soil over dolerite substrate, leg. G. Hensel, 29-VIII-2010, GH20100829, AH44114. SPAIN: Zamora, Peleagonzalo, Granja Florencia, under *Quercus ilex*, calcareous soil, leg. J. Cabero, 10-XI-2013, JC22, AH44115. Zamora, Quintana de Sanabria, under *Q. pyrenaica*, leg. J. Cabero, JC3, AH44116. ***Genea arenaria* Hark.**: GERMANY: Steigra, Hahnenberge, under *Corylus* sp. in calcareous soil, leg. G. Hensel, 15-XII-2000, GH20001215 MTB4635/4, AH44101. GREECE: Ziakas Grevena, under *Corylus avellana*, leg. D. Klisari, 21-XI-2009, GK4346, AH44102. FRANCE: Charente-Maritime, Bourcefranc-le-Chapus, near the “piscine”, 12 m asl, sandy soil under *Q. robur*, leg. P. Chautrand (dog Darius), 27-II-2013, NVL, AH44108. Ibid., NVG, AH44106. Charente-Maritime, Ronce-les-Bains, forêt de Coubre, 12 m asl, sandy soil under *Pinus pinaster*, *Quercus ilex* and *Robinia* sp., leg. P. Chautrand (dog Darius), 17-II-2013, NVH, AH44107. SPAIN: La Rioja, Almarza de Cameros, under *Fagus sylvatica* and *Quercus faginea*, 1000 m asl, leg. M. Vega (dog Arin), 14-XII-2013 RM1140, AH44109. La Rioja, Nestares, under *Quercus faginea* and *Q. ilex*, 700 m asl, leg. M. Vega (dog Arin), 19-I-2013, RM2194, AH44110. Segovia, Carabias, under *Quercus ilex* in calcareous soil, leg. F. García, 03-IV-2013, JC7, AH44104. Ibid., 10-IV-2013, JC8, AH44105. Zamora, Quintana de Sanabria, under *Quercus pyrenaica*, in siliceous soil, leg. J. Cabero, 23-II-2014, JC31, AH44103. USA: California, Riverside Co., Cleveland Natl. Forest, off highway 74, west of Lake Elsinore, under oaks, leg. M.E. Smith & G. Douhan, 06-IV-2008, MES222, FLAS-F-58934. ***Genea balsleyi* M. E. Sm.**: USA: New Jersey, R. Balsley's house, under pines and oaks, leg. R. Balsley, 15-VIII-2007, Balsley 9/15, FLAS-F-58932.

***Genea cf. brachytica* Gilkey**: USA: Florida, Leon Co., Appalachian Natl. Forest, Silver

Lake Recreational Area, under pines and oaks, leg. D. Mitchell, 12-I-2008, DMFL08-4, FLAS-F-58933. ***Genea brunneocarpa* G. Moreno, J. Cabero & V. Kaounas:** GREECE: Attica, Katsimidi, preference for *Quercus ilex* L. in a mixed stand with *Pinus halepensis* Mill. on calcareous soil, leg. V. Kaounas, 24-II-2013, VK2922, AH44113. SPAIN: Guadalajara, Castilblanco de Henares, under *Quercus ilex*, calcareous soil, leg. M.A. Sánz, 13-III-2011, AH42934. Valladolid, Tiedra, Montes Torozos, 784 masl, under *Quercus ilex*, leg. J. Cabero, 03-IV-2011 JC6, AH44112 HOLOTYPE. Valladolid, Urueña, Montes Torozos, under *Quercus ilex*, calcareous soil, leg. J. Cabero, 20-IV-2014, JC35, AH44111. ***Genea compressa* Merényi, J. Cabero & G. Moreno:** HUNGARY: Borsod-Abaúj-Zemplén county, Bogács, Bükk Mountains, under *Quercus* sp., *Q. cerris* and *Carpinus betulus*, leg. I. Bagi, 4-X-1999, ZB1790, BP104836. Komárom-Esztergom county, Szárliget, under *Quercus* sp. and *Carpinus betulus*, leg. I. Zagyva, 16-IX-2006, ZB3332, BP104837. MOROCCO: Ifrane, road from Azrou to Ain Leuh, under *Cedrus atlantica* with scattered *Quercus* sp., leg. M.A. Sánz, P. Alvarado, J.L. Manjón & J. Álvarez, 18-XI-2010, AH42944. SPAIN: Zamora, Parque Natural de Sanabria, Llanes, hypogeous under *Quercus pyrenaica*, 994 m asl, leg. J. Cabero, 04-III-2013, JC28, AH44118 HOLOTYPE. ***Genea dentata* Van Vooren, J. Cabero & Hensel:** FRANCE: Loire-Atlantique, Orvault, border of stream “Cravatte”, under *Corylus avellana*, *Prunus laurocerasus*, *Ilex aquifolium* and *Ruscus* sp., leg. P. Ribollet, 31-V-2009, PR0970 NVR, AH44121. GERMANY: Nickelsdorf, Zeitzer Forst, leg. G. Hensel, under *Quercus* sp., in siliceous soil, 10-VI-2006, GH20060610 MTB5038/1, AH44119. SPAIN: Asturias, Pola de Somiedo, under *Fagus sylvatica*, calcareous soil, leg. F. García, 12-VI-2013, JC19, AH44120. ***Genea fageticola* Konstant., J. Cabero & F. García:** GREECE: Drosopigi Florina, under *F. sylvatica*, along with *Hydnomyces tulasnei* (Berk.) Berk. & Broome, 1150 m asl, leg. D. Klisiari (dog Sisi), 27-IX-2009, GK4129, AH44122 HOLOTYPE. SPAIN: León, Soto de Sajambre, bosque de Vegabaño, under *Fagus sylvatica*

and several *Quercus petraea*, atlantic climate, 1432 m asl, calcareous soil, leg. F. García, 16-II-2008 H-139, AH44123. ***Genea fragrans* Paoletti:** FRANCE: Haute-Saône, between Villers-le-Sec and Vesoule, under *Carpinus* sp., calcareous soil, 260 m asl, leg. J.-B. Perez (dog Fifi), 12-VIII-2012, NVC, AH44130. Meuse, Aulnois, argillaceous-calcareous soil under *Quercus*, *Corylus avellana* and *Carpinus betulus*, leg. J.-B. Perez, 18-III-2013, NVQ, AH44131. GERMANY: Vollradisroda, calcareous soil, leg. T. Böning & G. Hensel, 10-VIII-2011, GH20110810 MTB5034/4, AH44124. Würzburg, Steinbachtal, under *Quercus* sp. and *Fagus* sp., leg. C. Gold, 01-III-2013, GH20130301 MTB6225/1, AH44125. GREECE: Kali Vrisi Kastoria, under *Fagus sylvatica*, leg. G. Setkos, 27-XI-2011, GK5905, AH44127. Pigi Kilkis, under *Salix* sp., leg. D. Klisiari, 07-I-2010, GK4439, AH44126. HUNGARY: Bács-Kiskun county, Dunaszentbenedek, under *Quercus robur*, 22-II-2002, leg. V. Erdei, ZB2501, BP104842. Pest county, Budai-hegység, leg. B Pálfy, 17-II-1998, ZB1323, BP104838. Ibid. leg. I. Bagi, 1-V-1999, ZB1585, BP104839. Ibid. leg. J. Szakács, 18-II-2000, ZB1989, BP104840. Pest county, Nagykovácsi, leg. B. Pálfy, 10-XI-1996, ZB3833, BP104843. Pest county, Szigetújfalu, Csepel-sziget, under *Quercus robur*, leg. V. Erdei, 19-II-2002, ZB2490, BP104841. MOROCCO: Chefchaouen, road from Bab Taza to Beni Mohammed, under *Quercus* sp., leg. M.A. Sanz, J.L. Manjón, J. Álvarez, P. Alvarado, 16-XI-2010, AH39100. Ibid. AH42945. SPAIN: Asturias, Somiedo, Coto de la Buena Madre, under *Fagus sylvatica*, calcareous soil, leg. F. García, 31-VII-2011, JC18, AH44128. Madrid, Torrelaguna, under *Quercus faginea*, leg. M.A. Sanz, 14-XI-2008, AH42932. Zamora, Peleagonzalo, Granja Florencia, under *Populus alba*, leg. J. Cabero, 01-XII-2013, JC21, AH44129. ***Genea harknessii* Gilkey:** USA: Oregon, Corvallis, McDonald Experimental Forest, along Soap Creek, under *Pseudotsuga menziesii*, leg. M.E. Smith & J.M. Trappe, 05-V-2013, MES-648, FLAS-F-58938. ***Genea hispidula* Berk. ex Tul. & C. Tul.:** FRANCE: Charente-Maritime, Dolus-d'Oléron, “Le Treuil”, sandy soil under *Quercus ilex*, leg. P. Chautrand (dog Darius),

27-II-2013, NVO, AH44134. Charente-Maritime, Dolus-d'Oléron, Bois des Fourneaux, sandy soil under *Quercus ilex* and *Q. robur*, leg. P. Chautrand (dog Darius), 27-II-2013, NVP, AH44135. GERMANY: Osterfeld, NSG "Heideteiche", MTB 4937/2, under *Corylus* sp. in sandy soil, leg. G. Hensel, 13-VII-2005, GH20050713, AH44132. SPAIN: Asturias, Puerto de Ventana, under *Fagus sylvatica*, calcareous soil, leg. J. Cabero, 04-XI-2007, JC23, AH44133. USA: Maine, near Tunk Lane, outside Cherryfield, in a mixed wood beneath *Fagus* sp., leg. M.E. Smith & F. Smith, 02-IX-2008, MES-268, FLAS-F-58935. ***Genea lesbiaultii* Corda:** FRANCE: Charente-Maritime, Sainte-Gemme, Moulin de Cadeuil, 380 m asl, sandy soil under *Quercus ilex* and *Q. robur*, leg. P. Chautrand (dog Darius), 27-II-2013, NVI, AH44137. Charente-Maritime, Sainte-Jean-d'Angle, Bois du Sablon, 23 m asl, calcareous soil, under broadleaved trees. (*Quercus robur*, *Acer campestre*, *Ulmus* sp., *Corylus* sp.) and moss, NVJ, AH44138. GERMANY: Mücheln, Südseite Müchelholz, MTB 4736/2, under *Quercus* sp. and *Carpinus* sp. in loess, leg. G. Hensel, 18-VII-2004, GH20040718, AH44136. HUNGARY: Borsod-Abaúj-Zemplén county, Bükk hills, Kács, leg. B. Klebovic 29-IX-2006, ZB3343, BP104846. Heves county, Eger, leg. P. Hendrik, 07-XI-1999, ZB2788, BP104845. Pest county, Gödöllő hills, Babatpuszta, leg. Z. Bratek, 25-VIII-1994, ZB406, BP104848. Pest county, Börzsöny mountains, Szob, leg. Z. Bratek, 07-VIII-1994, ZB397, BP104847. SPAIN: La Rioja, Anguiano, under *Quercus ilex*, 720 m asl, leg. M. Vega (dog Arin), 01-XII-2012, RM2140, AH44139. ***Genea lobulata* (Mor.-Arr., J. Gómez & Calonge) Mor.-Arr. & P. Alvarado:** CYPRUS: unknown location, under broadleaved trees, leg. Th. Alexandridis, 01-VII-2010, GK5078, AH44141. Unknown location, under broadleaved trees, leg. S. Mavros, 15-VI-2011, GK5770, AH44143. GREECE: Attica, Parnitha, under *Quercus ilex* and *Q. ithaburensis* subsp. *macrolepis*, argillaceous soil, 500 m asl, leg. V. Kaounas, 30-III-2011, VK2122, AH44149. Ibid. 30-V-2011, VK2213, AH44150. Ibid. 17-VI-2011, VK2238, AH44151. Ibid. VK2239, AH44152.

Korestia Kastoria, under broadleaved trees, leg. G. Setkos, 07-XII-2010, GK5384, AH44142.

SPAIN: Guadalajara, Valdearenas, under *Quercus ilex* in basic soil, leg. M.A. Sanz, 30-V-2009, AH42940. Navarra, Salinas de Oro, under *Quercus ilex*, leg. P.M. Pasaban & F. Sáinz, 01-IV-2011, PSS3501, AH44147. Ibid. 07-IV-2011, PSS3502, AH44148. Valladolid, Santa Espina, Montes Torozos, under *Quercus ilex*, calcareous soil, leg. J. Cabero, 30-V-2013, JC2, AH44144. Ibid., 26-III-2013, JC4, AH44145. Valladolid, Urueña, Montes Torozos, under *Quercus ilex*, calcareous argillaceous soil, 06-VI-2012, JC9, AH44146. Córdoba, Doña Mencía, under *Q. ilex*, leg. B. Moreno-Arroyo, 26-V-2013, BM1043, AH44140. ***Genea oxygala* J. Cabero & F. García:** SPAIN: Segovia, Cuellar, sandy soil under *Pinus pinea*, leg. A. García Blanco, J.M. Sanz Carazo, 14-II-2004, AVM1745, AH44175. Ibidem, Pinar de Pociage, under *Pinus pinaster* Aiton, leg. F. García, 19-I-2013, H-201. Zamora, Toro, under *Pinus pinea*, leg. A. García Blanco, M. Sanz Carazo, J. Cabero, 18-I-2004, AVM1842, AH44176. Zamora, Toro, Bosque de Montelarreina, under *Pinus pinea* and *P. pinaster*, 16-II-2008, JC14, AH44177 HOLOTYPE. ***Genea pinicola* V. Kaounas & J. Cabero:** GREECE: Katsimidi Attica, under *Quercus ilex* and *Pinus halepensis* on calcareous soil, about 650 masl, leg. V. Kaounas, 31-III-2009, VK825, AH44155. Ibid. 31-I-2013, VK2865, AH44154.

SPAIN: Valladolid, Rábano, hypogeous under *Pinus pinea*, 795 m asl, leg. J. Cabero, 04-III-2013, JC12, AH44153 HOLOTYPE. ***Genea pseudobalsleyi* Agnello, Bratek & J. Cabero:**

HUNGARY: Baranya county, Bóly, leg. VH. Tóthné, 20-XI-2007, ZB3804, BP104851. Baranya county, Ormánság, Marócsa, leg. I. Bagi, 29-X-1998, ZB1458, BP104850. Pest county, Gyömrő, sandy soil under *Quercus* sp., leg. Z. Merényi, É. Bordás, G. Fenyőssy, 18-VII-2010, ZB4192, BP104858. ITALY: Brindisi, Bosco Compare, under *Quercus ilex* on calcareous soil, 30 masl, leg. C. Agnello, 29-V-2010, CA01, AH44156 HOLOTYPE. SPAIN: Zamora, Galende, 1017 masl., under *Quercus pyrenaica*, leg. J Cabero, 01-XII-2013, JC29, AH44157. ***Genea pseudoverrucosa* Bratek, Konstant., G. Moreno & Van Vooren:**

FRANCE: Sexey-aux-Forges, Meurthe-et-Moselle, 250 m asl, under broadleaved trees such as *Carpinus*, *Quercus*, *Corylus*, *Cornus*, calcareous-clayey soil, leg. Jean-Baptiste Perez (dog Fifi), 05-I-2011, NVD, AH44160 HOLOTYPE. GREECE: Anthohori Ioannina, 1040 masl, under *Q. coccifera* and other broadleaf shrubs, leg. George Setkos, Katerina Nola and George Konstantinidis (dog Spina), 31-VII-2010, GK5088, AH44158. Kastoria, leg. George Setkos (dog Cannelle), 28-X-2010, GK5286, AH44159. HUNGARY: Győr-Moson-Sopron county, Fertőrákos, under *Quercus cerris*, leg. I. Kiss, 29-IX-2001, ZB2386, BP104854. Heves county, Szilvásvárad, Bükk Mountains, in a *Quercetum petreae-cerris* phytocoenosis, leg. I. Bagi, 11-XI-1998, ZB1473, BP104852. Pest county, Budapest, Budai range, leg. J. Szakács, XII-1999, ZB1948, BP104853. MOROCCO: Chefchaouen, Jebel Tissouka, under *Quercus* sp., leg. M.A. Sánz, J.L. Manjón, P. Alvarado, J. Álvarez, 14-XI-2010, AH39104.

ROMANIA: Harghita, Cristuru Secuiesc, under *Carpinus* sp. and *Fagus* sp., leg. A. Bathó, I. Zagyva, Z. Bratek A. Gógán, 21-XI-2006, ZB3445, BP104855. ***Genea sphaerica* Tul. & C.**

**Tul.:** FRANCE: Meuse, Commercy, old truffle plantation, 200-300 m asl, calcareous soil under *Corylus avellana*, leg. J.-B. Perez (dog Fifi), 19-VII-2012, NVA, AH44163. Ibid., 2-VIII-2012, NVF, AH44164. GERMANY: Grockstädt, MTB 4736/1, under *Corylus* sp. in calcareous soil, leg. G. Hensel, 13-VI-2010, GH20100613, AH44161. Leinefelde, under *Fagus* sp. in calcareous soil, leg. G. Hensel, 24-VII-2010, GH20100724 MTB 4627/2, AH44162.

***Genea cf. subbaetica* Moreno-Arroyo, Gómez & Calonge:** GREECE: Katsimidi Attica, under *Quercus pubescens* with *Pinus halepensis* and *Q. ilex*, 650 m asl, leg. V. Kaounas, 10-I-2010, VK1342, AH44117. Ibid. 27-III-2014, VK3291, AH44209.

HUNGARY: Pest county, Budai-hegység, Budapest, 16-I-1999, ZB1523, BP104857. ***Genea thaxteri*:** ITALY: Lecce, Bosco Monacelli, under *Quercus ilex* on calcareous soil, 30 m asl, leg. C. Agnello, 13-III-2009, CA04, AH44166. Lecce, Lizzanello, Bosco Li Lei, under

*Quercus ilex* on calcareous soil, 45 m asl, leg. F. Signore, 27-II-2009, CA03, AH44165.

SPAIN: Burgos, Covarrubias, under *Quercus ilex*, calcareous soil, leg. J. Cabero, 01-V-2009, JC24, AH44169. La Rioja, Torrecilla en Cameros, under *Quercus ilex*, 1020 m asl, leg. M. Vega (dog Arin), 29-IV-2012, RM2231, AH44174. Valladolid, Tiedra, under *Quercus ilex*, calcareous soil, leg. J. Cabero, 24-II-2008, JC26, AH44171. Zamora, Carvellino, under *Q. ilex*, siliceous soil, leg. J. Cabero, 16-I-2011, JC25, AH44170. Zamora, Peleagonzalo, Monte Granja Florencia, under *Quercus ilex*, sandy soil, leg. J. Cabero, 02-III-2013, JC15, AH44168. Zamora, Peleagonzalo, under *Quercus ilex*, calcarous soil, 16-II-2014, JC30, AH44172. Zamora, Toro, Montelarena, under *Quercus ilex*, siliceous sandy soil, leg. J. Cabero, 07-I-2013, JC5, AH44173. Zamora, Quintana de Sanabria, under *Quercus pyrenaica* in siliceous sandy soil, leg. F. García, 10-III-2013, JC13, AH44167. USA: Massachusetts, near Concord, Estebrook Woods, near lime deposit, mixed woodland (mostly *Quercus* sp.), leg. M.E. Smith, 02-X-2008, MES-284, FLAS-F-58936. North Carolina, near Todds house in Union Mills, mixed forest with oaks and pines, leg. M.E. Smith & F. Smith, 24-X-2009, MES-335, FLAS-F-58937. ***Genea tuberculata* J. Cabero & P. Juste:** SPAIN: Valladolid, Aldealbar, 867 m asl, hypogeous under *Pinus pinea* and *Quercus ilex*, leg. J. Cabero, 09-III-2014, JC32, AH44178 HOLOTYPE. Valladolid, Cogeces del Monte, under *Pinus pinea* and *Quercus ilex*, sandy soil of gipsyferous marl, leg. F. García, 12-III-2013, JC34, AH44180. Valladolid, Tudela de Duero, La Manbla, hypogeous under *Pinus pinaster*, leg. P. Juste, 23-I-2009, JC33 PJ 124-G, AH44179. ***Genea vagans* Mattir.:** FRANCE: Doubs, Baume-les-Dames, between Silley-Bléfond and Bretigney, calcareous soil, under *Carpinus* sp. and *Quercus* sp., 380 m asl, leg. J.-B. Perez (dog Fifi), 12-VIII-2012, NVE, AH44185. SPAIN: Asturias, Pola de Somiedo, under *Fagus sylvatica*, calcareous soil, leg. F. García, 22-X-2001, H-136, AH44181. Girona, Campelles, under *Alnus* sp. and *Corylus* sp., siliceous soil, 1250 m asl, leg. F. Rodríguez & J.M. Vidal, 22-IX-2009, JMV20090922-6, AH44184. Guadalajara, El Ordial, under *Quercus ilex* in basic soil, leg. M.A. Sanz, 24-X-2009, AH42939. Zamora,

Quintana de Sanabria, under *Quercus pyrenaica* in siliceous sandy soil, leg. J. Cabero, 08-VII-2007, JC10, AH44182. Ibid. 10-III-2013, JC17, AH44183. ***Genea verrucosa* Vittad.:**

CYPRUS, Lemesos, under *Quercus* sp., leg. T. Alexandridis, 07-IV-2010, GK4960, AH44194. FRANCE: Charente-Maritime, Dolus-d'Oléron, Bois des Fourneaux, 7 m asl, sandy soil under oaks (*Quercus ilex*, *Q. robur*), leg. P. Chautrand (dog Darius), 27-II-2013, NVM, AH44199. Dordogne, close to Sorges, under *Quercus* sp., *Carpinus betulus* and *Corylus avellana* on calcareous soil, leg. J.-B. Perez, 19-III-2014, ALV3164, AH44187.

GREECE: Almyros Magnesia, under *Quercus pubescens* and *Q. macrolepis*, leg. C. Chrysopoulos, 11-V-2009, GK3806, AH44192. Katsimidi Attica, under *Quercus ilex* with *Pinus halepensis*, 650 m asl, leg. V. Kaounas, 02-IV-2011, VK2132, AH44207. Ibid., 07-VI-2011, VK2231, AH44208. Kefalonia, in dune, leg. G. Prountzopoulos, 16-VI-2011, GK5776, AH44195. Xanthi, under broadleaved trees, leg. P. Panagiotidis, 18-II-2010, GK4684, AH44193. ITALY: Brindisi, Bosco Colemi, leg. Mazzota & C. Agnello, 09-IV-2009, CA05, AH44189. Brindisi, Bosco Lucci, leg. C. Agnello, 09-IV-2009, CA06, AH44190. Lecce, Bosco Lilei, leg. F. Signore, 15-III-2013, CA07, AH44191. Reggio Emilia, under *Quercus pubescens*, 500 m asl, leg. A. Montecchi, 5-I-2002, AM2452, AH44188. HUNGARY: Pest county, Buda hills, Budapest, leg. I. Bagi, XII-1999, ZB1958, BP104856. SPAIN: Burgos, Llanos de Bureba, under *Quercus ilex*, leg. L. Barrio & F. Sáinz, 09-VI-2007, PSS3702, AH44201. Burgos, Los Barrios de Bureba, under *Quercus ilex*, leg. L. Barrio & F. Sáinz, 15-I-2007, PSS3701, AH44200. Burgos, Movilla, under *Quercus ilex*, leg. E. Buendia, A. Rodríguez, F. Sáinz, 24-VI-2011, PSS3704, AH44203. Burgos, Tardajos, under *Quercus ilex*, leg. L. Barrio & F. Sáinz, 17-VII-2007, PSS3703, AH44202. Cáceres, Jarandilla de la Vera, under *Quercus pubescens*, 20-V-2012, ALV2961, AH44186. Guadalajara, Algora, under *Quercus ilex* in basic soil, leg. M.A. Sanz, 25-XII-2010, AH42933. Guadalajara, Barriopedro, under *Quercus ilex* in basic soil, leg. M.A. Sanz, 01-II-2009, AH42943. Guadalajara,

Peñalver, *Quercus ilex* in basic soil, leg. M.A. Sanz, 13-VI-2009, AH42936. Guadalajara, Valdearenas, under *Quercus ilex* in basic soil, leg. M.A. Sanz, 30-V-2009, AH42941, AH42942. Ibid., 10-VII-2010, AH38982, AH38983. La Rioja, Anguiano, under *Quercus ilex*, 720 m asl, leg. M. Vega (dog Arin), 14-IV-2012, RM2131, AH44206. La Rioja, Torrecilla en Cameros, under *Quercus ilex*, 1020 m asl, leg. M. Vega (dog Arin), 30-XII-2011, RM2113, AH44204. La Rioja, Zenzano, under *Quercus ilex*, 850 m asl, leg. M. Vega (dog Arin), 03-III-2012, RM2117, AH44205. Zamora, Peleagonzalo, Monte Granja Florencia, under *Quercus ilex*, sandy calcareous soil, leg. J. Cabero, 02-V-2009, JC1, AH44196. Zamora, Peleagonzalo, Monte San Miguel, under *Quercus ilex* in sandy calcareous soil, leg. J. Cabero, 03-III-2013, JC11, AH44197. Zamora, Peleagonzalo, under *Q. ilex*, calcareous soil, leg. J. Cabero, 21-VII-2013, JC20, AH44198.