

Measured coccolith	Abb.	Region	Core	Section	Epoch	Age model ref.
<i>F. profunda</i>	Fp-SCS	SCS	MD12-3428	0–1 cm	Holocene	Zhang et al. (2016)
<i>F. profunda</i>	Fp-WP	W.P.	KX21-2	2–4 cm	Holocene	Liang et al. (2016)
<i>E. huxleyi</i>	Emi	SCS	MD12-3428	0–1 cm	Holocene	Zhang et al. (2016)
<i>Gephyocapsa</i> spp.	Gspg	W.P.	ODP 807A	1H 5W 102–104	Pleistocene	Jin et al. (2010)
<i>G. oceanica</i>	Geo	W.P.	KX21-2	2–4 cm	Holocene	Liang et al. (2016)
<i>G. caribbeanica</i>	Gcarb	N.A.	IODP 1304B	7H 5W 69–70	Pleistocene	Channell et al. (2010)
Small <i>Reticulofenestra</i>	Ret < 4	SCS	IODP 1433B	28R 2W 30–34	Miocene	Li et al. (2013)
Large <i>Reticulofenestra</i>	Ret > 4	SCS	IODP 1433B	28R 2W 30–34	Miocene	Li et al. (2013)
<i>Cyclicargolithus floridanus</i>	Cyf	SCS	IODP 1435A	6R 3W 25–29	Oligocene	Li et al. (2013)
<i>Cyclicargolithus floridanus</i>	Cyf-d	SCS	IODP 1435A	8R 1W 27–31	Oligocene	Li et al. (2013)
<i>Umbilicosphaera sibogae</i>	Umb	W.P.	ODP 807A	3H 5W 92–94	Pleistocene	Jin et al. (2010)
<i>Pseudoemiliana lacunosa</i>	Pla	W.P.	ODP 807A	3H 5W 92–94	Pleistocene	Jin et al. (2010)
<i>Helicosphaera carteri</i>	Hel	W.P.	ODP 807A	3H 5W 92–94	Pleistocene	Jin et al. (2010)
Large <i>Calcidiscus leptoporus</i>	Cal large	W.P.	ODP 807A	3H 5W 92–94	Pleistocene	Jin et al. (2010)
Small <i>Calcidiscus leptoporus</i>	Cal small	N.A.	IODP 1304B	7H 5W 69–70	Pleistocene	Channell et al. (2010)
<i>Coccolithus pelagicus</i>	Cpl	N.A.	IODP 1304B	7H 5W 69–70	Pleistocene	Channell et al. (2010)