The exact format of this table should vary according to circumstances. Greyed out cells indicate information that is often, but not invariably, required (see text). Samples have been calibrated using the probability method (Stuiver and Reimer 1993) and the atmospheric calibration curve for the northern hemisphere (Reimer et al. 2020), except for HAR-3464, which has been calibrated using the marine calibration curve (Heaton et al. 2020) and a ΔR value of −179 ± 93 BP calculated from the 10 closest marine reservoir datapoints to the location of the find (http://calib.org/marine/; Reimer and Reimer 2016). Posterior density estimates are taken from models defined in Bayliss et al. (2020, supplementary information 3; samples 1 and 14), Figure 65 (samples 2 and 4), Bayliss et al. (2020, supplementary information 3; samples 3 and 16), Ingham (2011, fig .18; sample 6), Bayliss et al. (2007b, fig .6.2; sample 7), Marshall et al. (2012, fig. 7; sample 8), Best and Gent (2007, illus 24; sample 9); Whittle et al. (2011, figs 8.27–9; sample 10; figs 3.8–11; sample 12), Bayliss et al. (2013, fig. 6.52; sample 13), and Johnson and Waddington (2008, illus 27; sample 17), recalculated using IntCal20 where appropriate.

Laboratory number	Sample details [see Table 4]	Radiocarbon Age (BP)	$\delta^{13}C$ (AMS) (‰)	$\delta^{13}C$ (IRMS) (‰)	$\delta^{15}N$ (IRMS) (‰)	C:N (atomic)	Calibrated date (95% probability)	*Highest Posterior Density Interval (95% probability)*
OxA-14770	Sample 1	4802±35		−20.7	10.1	3.3		*3625–3620 cal BC (1%) or 3615–3525 cal BC (94%)*
GrA-30885	Sample 2	4910±40		−22.4				*3705–3635 cal BC*
GrA-23933	Sample 3	5105±45		−20.4				*3955–3810 cal BC*
OxA-15390	Sample 4	4874±33		−27.1				*3710–3630 cal BC*
OxA-14608	Sample 5A	3445±31		−19.9				
SUERC-6143	Sample 5B	3495±35		−19.9				
Weighted mean	**T'=1.1; ν=1; T'(5%)=3.8**	**3467±23**					**1880–1695 cal BC**	
Beta-245426	Sample 6	1130±60		−28.0				*cal AD 900–1025*
OxA-11828	Sample 7	8785±45		−22.8				*7835–7720 cal BC*
UB-3792	Sample 8	4365±18		−22.9±0.2				*3020–2920 cal BC*
SUERC-10179	Sample 9	1475±35		−27.2				*cal AD 630–655*

Laboratory number	Sample details [see Table 4]	Radiocarbon Age (BP)	δ¹³C (AMS) (‰)	δ¹³C (IRMS) (‰)	δ¹⁵N (IRMS) (‰)	C:N (atomic)	Calibrated date (95% probability)	*Highest Posterior Density Interval (95% probability)*
NZA-18502	Sample 10	4668±40		−25.0				*3625–3370 cal BC*
OxA-13318	Sample 11	5222±31		−19.8			4210–3970 cal BC	
GrA-25546	Sample 12	4765±40		−22.2				*3605–3495 cal BC (61%) or 3455–3375 cal BC (34%)*
BM-640	Sample 13	1425±45		−25.0 (assumed)				*cal AD 600–640*
KIA-27624	Sample 14	4779±40	−25.7					*3630–3525 cal BC*
HAR-7021	Sample 15	2600±90		−27.1			960–440 cal BC	
OxA-13135	Sample 16	4950±100		−30.6				*3920–3765 cal BC*
SUERC-9110	Sample 17	2800±35		−25.6				*1050–835 cal BC*
OxA-5349	Sample 18	1530 ±50		−20.2			cal AD 420–640	
SUERC-44444	Sample 19	7347±27		−31.1			6330–6080 cal BC	
Wk-35929	Sample 20A	9553±43		−27.6				
Wk-35923	Sample 20B	9689±42		−28.8				
Weighted mean	**T'=5.1; ν=1; T'(1%)=6.4**	**9623±31**					**9220–8840 cal BC**	
HAR–4527	Sample 21	2110 ±80		−24.2			360 cal BC–cal AD 80	
HAR-3464	Sample 22	1280±80		−0.5			cal AD 810–1350	