

Supporting Information

A rapid colorimetric assay for on-site authentication of cephalopod species

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Table S1. *Loligo* spp. and close relatives COI and 16S rRNA sequences used to design LAMP primers.

Species	GenBank accession numbers (COI)	GenBank accession numbers (16S rRNA)
<i>Loligo vulgaris</i>	AF075397, JQ623949, KC311393- KC311395, KC789174-KC789193, KF369141-KF369144, KF854075, KF854076, KM517926-KM517928, MH292979, MH293012, MH293014, MH293016, MH293017, MH293037, MH293038, MH293041-MH293044, MH293066, MH293071-MH293074, MH293083, MH293084, MH293087, MH293091, MH293099, MH293106, MH293108, MH473337, MH473339	KF854037, KF854038, LC310709, X79585
<i>Loligo forbesii</i>	AF075402, KF854077, KF854078, KM517903-KM517925, MH293018, MH293090	AF110075, KF854039, KF854040, X79583
<i>Loligo reynaudii</i>	AF075406, MH293021, MH293022, MH293029, MH293045, MH293046, MH293052, MH293053, MH293056- MH293065,	KF854035, KF854036
<i>Alloteuthis subulata</i>	AF075387, EU668098-EU668100, GU327599	AF110072
<i>Doryteuthis gahi</i>	AF075399, KF854066-KF854068	AF110076, AJ000106
<i>Doryteuthis opalescens</i>	AF000051, AF075395, JF730438- JF730440	AF110077, AJ000107
<i>Doryteuthis pealeii</i>	AF207910-AF207914	AF110079, AY686590
<i>Doryteuthis pleii</i>	AF207934-AF207938	AF110080
<i>Heterololigo bleekeri</i>	AB441180-AB441183, AF075388	AF110074
<i>Uroteuthis chinensis</i>	EU349429-EU349433	AF369955, AJ000105, EU234588, LC121051

