

**Appendix 1.** List of samples (in alphabetical order), with GenBank accession numbers. New sequences are in bold. Taxonomy follows Gill & Donsker (2012). ANWC – Australian National Wildlife Collection, Australia; BZU – Institute of Pure & Applied Biology, Bahauddin Zakariya University, Multan, Pakistan; CEFE – CEFE, Montpellier, France; DZUG – Department of Zoology, University of Gothenburg, Göteborg, Sweden; FMNH – Field Museum of Natural History, Chicago, USA; MNHN – Muséum National d'Histoire Naturelle, Paris; NMK – National Museums of Kenya, Kenya; NHMO – National Centre for Biosystematics, Natural History Museum, Oslo, Norway; NRM – Swedish Museum of Natural History, Stockholm, Sweden; PFP – Percy FitzPatrick Institute of African Ornithology, University of Cape Town, South Africa; RMCA – Royal Museum for Central Africa, Tervuren, Belgium; UWBM – University of Washington Burke Museum, Seattle, USA; VH – Vogelwarte Hiddensee, Zoological Institute and Museum, Ernst Moritz Arndt University of Greifswald, Greifswald, Germany. Sequences used in the multilocus analyses are in italics. Samples without voucher specimens or photos have an \* after the specimen number; samples with only photo documentation have *P* after the specimen number (in Appendix 2).

<sup>1</sup>Incorrectly labelled *Ammomanes phoenicurus* in GenBank. <sup>2</sup>Incorrectly stated to refer to sample from Saudi Arabia in Fregin et al. (2012). <sup>3</sup>See comments on subspecies in Shirihai (1996). <sup>3</sup>Described in Khan (1999).

Taxon	Locality	Sample No. / Specimen No. / Reference	Locus				
			Cytochrome <i>b</i>	16S	ODC	Myoglobin	RAG
<i>Alaemon alaudipes desertorum</i>	W Saudi Arabia	Tieleman et al. (2003)	AY165148	–	–	–	–
<i>Alaemon alaudipes desertorum</i>	W Saudi Arabia	Tieleman et al. (2003)	AY165159	–	–	–	–
<i>Alaemon alaudipes desertorum</i>	W Saudi Arabia	Tieleman et al. (2003)	AY165161	–	–	–	–
<i>Alaemon alaudipes desertorum</i>	W Saudi Arabia	PFP HpB4 *	<b><i>KF060400</i></b>	<b><i>KF060343</i></b>	–	–	–
<i>Alaemon alaudipes alaudipes</i>	S Morocco	MNHN 2003-2729	–	–	<b><i>KF060550</i></b>	<b><i>KF060498</i></b>	<b><i>KF060609</i></b>

<i>Alauda arvensis arvensis</i>	Sweden	Johansson et al. (2007) (ODC); Ericson and Johansson (2003) (myo)	–	–	EF625336	AY228284	–
<i>Alauda arvensis arvensis</i>	Netherlands	PFP SkyL2 *	–	–	–	–	<b>KF060610</b>
<i>Alauda arvensis arvensis/cantarella</i>	Nimes, France	Tieleman et al. (2003) / PFP SkyL1 *	AY165156	<b>KF060362</b>	–	–	–
<i>Alauda arvensis dulcivox</i>	SE Kazakhstan	DZUG U581 (P)	<b>KF060401</b>	–	–	–	–
<i>Alauda gulgula inconspicua</i>	SE Kazakhstan	NRM 20066712	<b>KF060402</b>	–	<b>KF060551</b>	<b>KF060499</b>	<b>KF060611</b>
<i>Alauda gulgula inconspicua</i>	Haryana, India	DZUG U3267 (P)	<b>KF060403</b>	–	–	–	–
<i>Alauda razae</i>	Raso Island, Cape Verde Islands	PFP Raz *	<b>KF060404</b>	<b>KF060361</b>	–	–	–
<i>Ammomanes cinctura arenicolor</i>	Morocco	PFP BrTdLk1 (P)	<b>KF060405</b>	<b>KF060353</b>	–	–	–
<i>Ammomanes cinctura arenicolor</i>	S Morocco	MNHN 2003-2735	<b>KF060406</b>	–	<b>KF060552</b>	<b>KF060500</b>	<b>KF060612</b>
<i>Ammomanes cinctura arenicolor</i>	W Saudi Arabia	Tieleman et al. (2003) / PFP BTL *	AY165150	<b>KF060352</b>	–	–	–
<i>Ammomanes deserti annae</i>	Azraq, Jordan	Fregin et al. (2012) / VH A1592 (B0703)	JX236373	–	JX236460 <sup>2</sup>	JX236343	JX236414
<i>Ammomanes deserti isabellina</i>	W Saudi Arabia	Tieleman et al. (2003)	AY165152 <sup>1</sup>	–	–	–	–
<i>Ammomanes deserti deserti</i> <sup>3</sup>	Arava valley, Israel	DZUG U770 *	<b>KF060411</b>	–	–	–	–

<i>Ammomanes deserti payni</i>	Morocco	PPF DLS6 (P)	<b>KF060410</b>	<b>KF060351</b>	–	–	–
<i>Ammomanes deserti payni</i>	S Morocco	MNHN 2013-66	<b>KF060409</b>	–	<b>KF060553</b>	<b>KF060501</b>	<b>KF060613</b>
<i>Ammomanes deserti phoenicurooides</i>	Dera Ghazi Khan district, Punjab, Pakistan	BZU 200A/11	<b>KF060407</b>	–	<b>KF060554</b>	<b>KF060502</b>	<b>KF060615</b>
<i>Ammomanes deserti phoenicurooides</i>	Mari Indus, Mianwali, Pakistan	BZU 15/11	<b>KF060408</b>	–			<b>KF060614</b>
<i>Ammomanopsis grayi hoeschi</i>	Van Zyl's Pass, NW Namibia	Tieleman et al. (2003) / PFP P94 *	AY165168	<b>KF060374</b>	<b>KF060556</b>	<b>KF060503</b>	<b>KF060617</b>
<i>Calandrella acutirostris tibetana</i>	NE Qinghai, China	DZUG U577 *	<b>KF060412</b>	–	<b>KF060557</b>	<b>KF060504</b>	–
<i>Calandrella acutirostris tibetana</i>	S Xizang, China	NHMO 17039 *	<b>KF060413</b>	–	–	–	–
<i>Calandrella athenensis</i>	S Kenya	PPF AST1 *	<b>KF060414</b>	–	<b>KF060558</b>	<b>KF060505</b>	<b>KF060618</b>
<i>Calandrella athenensis</i>	N Tanzania	Tieleman et al. (2003) / PFP AST2 *	AY165166	<b>KF152963</b>	–	–	–
<i>Calandrella brachydactyla dukhunensis</i>	E Mongolia	UWBM 59838 / CSW5805	<b>KF060417</b>	–	–	–	–
<i>Calandrella brachydactyla longipennis</i>	SE Kazakhstan	DZUG U582 (P)	<b>KF060416</b>	–	–	–	–
<i>Calandrella brachydactyla rubiginosa</i>	C Morocco	CEFE Cbra1 *	<b>KF060415</b>	–	<b>KF060559</b>	–	–
<i>Calandrella cheleensis cheleensis</i>	NE Nei Mongol, China	DZUG U2202 *	<b>KF060418</b>	–	<b>KF060560</b>	<b>KF060506</b>	–
<i>Calandrella cheleensis cheleensis</i>	E Mongolia	UWBM 59820 / CSW5787	<b>KF060419</b>	–	–	–	–

<i>Calandrella cinerea cinerea</i>	St Helena Bay, Western Cape, South Africa	PPF CcinP119 *	<b>KF060421</b>	<b>KF060358</b>	–	–	–
<i>Calandrella cinerea williamsi</i>	near Nairobi, Kenya	PPF RC2 *	–	–	<b>KF060561</b>	<b>KF060507</b>	<b>KF060619</b>
<i>Calandrella cinerea williamsi</i>	Oldonyo sambu, Tanzania	PPF RCL13 *	<b>KF060420</b>	<b>KF060357</b>	–	–	–
<i>Calandrella raytal raytal</i>	Haryana, India	DZUG 2200 (P)	<b>KF060422</b>	–	–	<b>KF060508</b>	–
<i>Calandrella raytal raytal</i>	Haryana, India	DZUG 2201 (P)	<b>KF060423</b>	–	<b>KF060562</b>	–	–
<i>Calandrella rufescens minor</i>	Mahazat, Saudi Arabia	Tieleman et al. (2003) / PFP LST1 *	<i>AY165154</i>	<b>KF060355</b>	<b>KF060563</b>	<b>KF060509</b>	<b>KF060620</b>
<i>Calandrella rufescens minor</i>	Morocco	PPF LST ad *	<b>KF060424</b>	<b>KF060354</b>	–	–	–
<i>Calendulauda africanoides austinrobertsi</i>	Grobbershoop, Northern Cape, South Africa	PPF P175 *	<b>KF060425</b>	<b>KF060370</b>	–	–	–
<i>Calendulauda albescens guttata</i>	Prince Albert, Western Cape, South Africa	PPF Pi3 *	<b>KF060426</b>	<b>KF060365</b>	–	–	–
<i>Calendulauda alopex intercedens</i>	Oldonyo sambu, Tanzania	PPF FCL15 *	<b>KF060427</b>	<b>KF060369</b>	–	–	–
<i>Calendulauda barlowi patae</i>	Alexander Bay, Northern Cape, South Africa	PPF Pi4 *	<b>KF060428</b>	<b>KF060367</b>	–	–	–
<i>Calendulauda burra</i>	Kleinputz, Northern Cape, South Africa	PPF P119 *	<b>KF060429</b>	<b>KF060364</b>	<b>KF060564</b>	<b>KF060510</b>	<b>KF060621</b>
<i>Calendulauda erythrochlamys</i>	Walvis Bay, Namibia	Tieleman et al. (2003) / PFP P-	<i>AY165167</i>	<b>KF060366</b>	–	–	–

		Dune					
<i>Calendulauda poecilosterna</i>	Chyulu Hills, S Kenya	NMK PBR4 *	<b>KF060430</b>	<b>KF060368</b>	<b>KF060598</b>	<b>KF060541</b>	<b>KF060643</b>
<i>Calendulauda sabota bradfieldi</i>	Prieska, Northern Cape, South Africa	Tieleman et al. (2003) / PFP P181 *	AY165172	<b>KF060363</b>	<b>KF060600</b>	<b>KF060543</b>	<b>KF060645</b>
<i>Calendulauda sabota bradfieldi</i>	Dwaalhoek Farm, Northern Cape, South Africa	DZUG U2344 (P)	<b>KF060432</b>	–	<b>KF060601</b>	<b>KF060544</b>	–
<i>Certhilauda benguelensis benguelensis</i>	Uniab River, Namibia	PFP P204/L *	<b>KF060433</b>	<b>KF060376</b>	–	–	–
<i>Certhilauda brevirostris</i>	Bredasdorp, Western Cape, South Africa	PFP P215/L2 *	<b>KF060434</b>	<b>KF060377</b>	–	–	–
<i>Certhilauda chuana</i>	Pietersburg, KwaZulu-Natal, South Africa	PFP P96 *	<b>KF060435</b>	<b>KF060375</b>	–	–	–
<i>Certhilauda curvirostris curvirostris</i>	Pater Noster, Western Cape, South Africa	PFP P220/L7 *	<b>KF060436</b>	<b>KF060379</b>	–	–	–
<i>Certhilauda semitorquata algida</i>	Stutterheim, Eastern Cape, South Africa	PFP P214/L1 *	<b>KF060437</b>	<b>KF060378</b>	<b>KF060565</b>	<b>KF060511</b>	<b>KF060622</b>
<i>Certhilauda subcoronata subcoronata</i>	near Brandvlei, Northern Cape, South Africa	PFP P219/L6 *	<b>KF060438</b>	<b>KF060380</b>	–	–	–
<i>Chersomanes albofasciata boweni</i>	Van Zyl's Pass, Namibia	Tieleman et al. (2003) / PFP P203 *	AY165165	<b>KF060373</b>	–	–	–
<i>Chersomanes albofasciata</i> ssp.	?	Johansson et al.	–	–	EU680716	EU680604	–

		(2007)					
<i>Chersomanes beesleyi</i>	Oldonyo sambu, Tanzania	PPF ShTz *	<b>KF060440</b>	<b>KF060372</b>	–	–	<b>KF060623</b>
<i>Chersophilus duponti duponti</i>	Spain	DZUG U2255 *	<b>KF060441</b>	–	<b>KF060566</b>	<b>KF060512</b>	<b>KF060624</b>
<i>Eremalauda dunni eremodites</i>	Saudi Arabia	Tieleman et al. (2003) / PFP DNL1 *	AY165153	AY165128	<b>KF060555</b>	–	<b>KF060616</b>
<i>Eremophila alpestris atlas</i>	Morocco	MNHN 2003-2730	<b>KF060443</b>	–	–	–	–
<i>Eremophila alpestris brandti</i>	SE Kazakhstan	DZUG U2491 (P)	<b>KF060444</b>	–	–	–	–
<i>Eremophila alpestris deosaiensis</i> <sup>4</sup>	Deosai, Baltistan, Pakistan	BZU 20120608- D32	<b>KF060447</b>	–	–	–	–
<i>Eremophila alpestris deosaiensis</i> <sup>4</sup>	Deosai, Baltistan, Pakistan	BZU 20120608- D35	<b>KF060448</b>	–	–	–	–
<i>Eremophila alpestris elwesi</i>	NE Qinghai, China	DZUG U576 (P)	<b>KF060445</b>	–	<b>KF060567</b>	–	–
<i>Eremophila alpestris elwesi</i>	NE Qinghai, China	DZUG U154 *	–	–	–	<b>KF060513</b>	–
<i>Eremophila alpestris elwesi</i>	Qinghai or Xizang, China	Qu et al. (2000)	FJ952456				
<i>Eremophila alpestris elwesi</i>	Qinghai or Xizang, China	Qu et al. (2000)	FJ952457	–	–	–	–
<i>Eremophila alpestris flava</i>	Sweden	NRM 20046759	<b>KF060442</b>	–	–	–	–
<i>Eremophila alpestris leucolaema</i>	Montana, USA	Klicka et al. (2000)	AF290137	–	–	–	–
<i>Eremophila alpestris praticola</i>	Illinois, USA	FMNH 351146	<b>KF060446</b>	<b>KF060359</b>	<b>KF060568</b>	–	<b>KF060625</b>

<i>Eremophila bilopha</i>	Saudi Arabia	Tieleman et al. (2003) / PFP THL *	AY165157	<b>KF060360</b>	<b>KF060569</b>	–	–
<i>Eremophila bilopha</i>	Morocco	MNHN 2003-2732	–	–	–	<b>KF060514</b>	–
<i>Eremopterix australis</i>	Droëgrond, Northern Cape, South Africa	PFP P176 *	<b>KF060449</b>	<b>KF060348</b>	<b>KF060570</b>	<b>KF060515</b>	–
<i>Eremopterix australis</i>	South Africa	Barker et al. (unpublished)	–	–	–	–	AY319982
<i>Eremopterix griseus</i>	Sind, Pakistan	DZUG 2257 *	<b>KF060450</b>	–	<b>KF060571</b>	–	<b>KF060627</b>
<i>Eremopterix griseus</i>	Sind, Pakistan	DZUG 2258 *	<b>KF060451</b>	–	–	–	–
<i>Eremopterix leucopareia</i>	Arusha, Tanzania	PFP FFL6 *	<b>KF060452</b>	<b>KF060346</b>	<b>KF060572</b>	<b>KF060516</b>	<b>KF060628</b>
<i>Eremopterix nigriceps affinis</i>	Saudi Arabia	Tieleman et al. (2003) / PFP BCL *	AY165149	<b>KF060344</b>	–	–	–
<i>Eremopterix nigriceps melanauchen</i>	Sind, Pakistan	DZUG U2259 *	<b>KF060453</b>	–	<b>KF060573</b>	<b>KF060517</b>	–
<i>Eremopterix nigriceps melanauchen</i>	Sind, Pakistan	DZUG U2260 *	<b>KF060454</b>	–	–	–	–
<i>Eremopterix signatus</i>	Shaba Game Reserve, C Kenya	NMK CHSL *	<b>KF060455</b>	<b>KF060347</b>	–	–	–
<i>Eremopterix verticalis verticalis</i>	Western Cape, South Africa	Tieleman et al. (2003) / PFP P99	AY165164	<b>KF060345</b>	–	–	–
<i>Galerida cristata brachyura</i>	Taif, Saudi Arabia	Tieleman et al. (2003) / PFP CL	AY165151	<b>KF060399</b>			
<i>Galerida cristata (iwanowi?)</i>	S Iran	Guillaumet et al. (2008)	EF445424	–	–	–	–
<i>Galerida cristata ssp.</i>	Iran	Guillaumet et al.	DQ028951	–	–	–	–

		(2006)					
<i>Galerida cristata kleinschmidti</i>	NW Morocco	Guillaumet et al. (2005)	AY769746	–	–	–	–
<i>Galerida cristata leautungensis</i>	SE Russia	Guillaumet et al. (2008)	EF445427	–	–	–	–
<i>Galerida cristata magna</i>	S Kazakhstan	Guillaumet et al. (2008)	EF445425	–	–	–	–
<i>Galerida cristata somaliensis</i>	Kenya	Guillaumet et al. (2008)	EF445429	–	–	–	–
<i>Galerida macrorhyncha randoni</i>	Errachidia, Morocco	PPF CL2a (P)	<b>KF060456</b>	<b>KF060398</b>	<b>KF060574</b>	<b>KF060518</b>	<b>KF060629</b>
<i>Galerida macrorhyncha randoni</i>	E C Morocco	Guillaumet et al. (2005)	AY769749	–	–	–	–
<i>Galerida macrorhyncha randoni</i>	E C Morocco	Guillaumet et al. (2005)	AY769750	–	–	–	–
<i>Galerida magnirostris</i>	St Helena Bay, Western Cape, South Africa	Tieleman et al. (2003) / PFP TL *	AY165169	<b>KF060396</b>	–	–	–
<i>Galerida malabarica</i>	India	Guillaumet et al. (2008)	EF445430	–	–	–	–
<i>Galerida modesta nigrita</i>	Guinea	VH A1428 *	<b>KF060457</b>	–	<b>KF060575</b>	<b>KF060519</b>	<b>KF060630</b>
<i>Galerida theklae carolinae</i>	S Tunisia	Guillaumet et al. (2008)	EF445418	–	–	–	–
<i>Galerida theklae ellioti</i>	Somalia	Guillaumet et al. (2008)	EF445423	–	–	–	–
<i>Galerida theklae erlangeri</i>	NW Morocco	Guillaumet et al. (2005)	AY769740	–	–	–	–



<i>Galerida theklae praetermissa</i>	NW Ethiopia	Guillaumet et al. (2008)	EF445421	–	–	–	–
<i>Galerida theklae ruficolor</i>	NE Morocco	Guillaumet et al. (2005)	AY769741				
<i>Galerida theklae ruficolor</i>	Errachidia, Morocco	PFp TkL (P)	<b>KF060458</b>	<b>KF060397</b>	–	–	–
<i>Heteromirafra archeri sidamoensis</i>	Liben Plain, SE Ethiopia	Spottiswoode et al. (2013) / DZUG U2810 (P)	KC512763	–	–	<b>KF060521</b>	–
<i>Heteromirafra archeri archeri</i>	Jijiga, SE Ethiopia	Spottiswoode et al. (2013) / DZUG 2805 (P)	KC512760	–	–	–	–
<i>Heteromirafra ruddi</i>	Wakkerstroom, South Africa	PFp L8 *	KC869742	<b>KF060371</b>	<b>KF060576</b>	<b>KF060520</b>	<b>KF060631</b>
<i>Lullula arborea pallida</i>	Nimes, France	Tieleman et al. (2003) / PFp WL *	AY165158	<b>KF060356</b>	<b>KF060577</b>	<b>KF060522</b>	<b>KF060632</b>
<i>Melanocorypha bimaculata</i>	SE Kazakhstan	DZUG U2281 (P)	<b>KF060459</b>	–	–	–	–
<i>Melanocorypha bimaculata</i>	SE Kazakhstan	DZUG U2282 (P)	<b>KF060460</b>	–	–	<b>KF060523</b>	–
<i>Melanocorypha bimaculata</i>	SE Kazakhstan	DZUG U2283 (P)	<b>KF060461</b>	–	<b>KF060578</b>	–	–
<i>Melanocorypha calandra calandra</i>	NE Morocco	MNHN 2003-2733	–	–	<b>KF060579</b>	<b>KF060524</b>	<b>KF060633</b>
<i>Melanocorypha calandra psammochroa</i>	SE Kazakhstan	DZUG U583 (P)	<b>KF060462</b>	–	–	–	–
<i>Melanocorypha leucoptera</i>	SE Kazakhstan	DZUG U579 (P)	<b>KF060463</b>	–	<b>KF060580</b>	<b>KF060525</b>	<b>KF060634</b>
<i>Melanocorypha maxima</i>	Qinghai, China	DZUG U578 (P)	<b>KF060464</b>	–	<b>KF060581</b>	–	–
<i>Melanocorypha maxima</i>	Qinghai, China	DZUG U588 (P)	<b>KF060465</b>	–	<b>KF060582</b>	<b>KF060526</b>	–

<i>Melanocorypha mongolica</i>	Mongolia	UWBM 59839 / CSW5806	<b>KF060466</b>	–	<b>KF060583</b>	<b>KF060527</b>	<b>KF060635</b>
<i>Melanocorypha yeltoniensis</i>	SE Kazakhstan	DZUG U575 (P)	<b>KF060467</b>	–	<b>KF060584</b>	<b>KF060528</b>	<b>KF060636</b>
<i>Mirafra affinis</i>	Andhra Pradesh, India	DZUG U3268 (P)	<b>KF060468</b>	–	<b>KF060585</b>	<b>KF060529</b>	–
<i>Mirafra africana harterti</i>	Chyulu Hills, S Kenya	NMK RN1 *	<b>KF060469</b>	<b>KF060389</b>	–	–	–
<i>Mirafra africana harterti</i>	S Kenya	NMK RN2 *	–	–	<b>KF060586</b>	<b>KF060530</b>	–
<i>Mirafra angolensis antonii</i>	Hillwood Farm, NW Zambia	PFP MA1 *	<b>KF060470</b>	–	<b>KF060587</b>	<b>KF060531</b>	<b>KF060637</b>
<i>Mirafra apiata apiata</i>	Silwerstroomstrand, Western Cape, South Africa	PFP P174 *	<i>KC869741</i>	<b>KF060388</b>	<b>KF060588</b>	<b>KF060532</b>	<b>KF060638</b>
<i>Mirafra assamica</i>	Punjab, India	DZUG U3269 (P)	<b>KF060471</b>	–	<b>KF060589</b>	<b>KF060533</b>	–
<i>Mirafra cantillans cantillans</i>	Punjab, India	DZUG U3273 (P)	<b>KF060472</b>	–	<b>KF060590</b>	<b>KF060534</b>	–
<i>Mirafra cantillans marginata</i>	Sanya Juu, Tanzania	PFP SBL *	<b>KF060473</b>	<b>KF060386</b>	–	–	–
<i>Mirafra cantillans simplex</i>	Mahazat, Saudi Arabia	Tieleman et al. (2003) / PFP SBL1 *	AY165155	<b>KF060385</b>	–	–	–
<i>Mirafra cheniana</i>	Boskop, Free State, South Africa	PFP P192 *	<b>KF060474</b>	<b>KF060384</b>	–	–	–
<i>Mirafra erythrocephala</i>	Thailand	DZUG U3270 *	<b>KF060475</b>	–	<b>KF060591</b>	<b>KF060535</b>	–
<i>Mirafra erythroptera sindiana</i>	Haryana, India	DZUG U3271 (P)	<b>KF060476</b>	–	<b>KF060592</b>	<b>KF060536</b>	<b>KF060639</b>
<i>Mirafra fasciolata fasciolata</i>	Northern Cape, South Africa	DZUG U2345 (P)	<b>KF060477</b>	–	<b>KF060593</b>	<b>KF060537</b>	–

<i>Mirafra hova</i>	Madagascar	FMNH 352844	<b>KF060478</b>	<b>KF060349</b>	<b>KF060594</b>	<b>KF060538</b>	<b>KF060640</b>
<i>Mirafra hypermetra hypermetra</i>	Shaba Game Reserve, C Kenya	NMK RWBL *	<b>KF060479</b>	<b>KF060387</b>	–	–	–
<i>Mirafra javanica athertonensis</i>	Queensland, Australia	ANWC B31226	<b>KF060484</b>	–	–	–	–
<i>Mirafra javanica forresti</i>	NE Western Australia	ANWC B55078	<b>KF060482</b>	–	–	–	–
<i>Mirafra javanica javanica</i>	Java, indonesia	DZUG U3272 *	<b>KF060480</b>	–	<b>KF060595</b>	–	–
<i>Mirafra javanica woodwardi</i>	W Western Australia	ANWC B33326	<b>KF060481</b>	–	–	–	–
<i>Mirafra javanica horsfieldii</i>	SE South Australia	ANWC B45130	<b>KF060483</b>	–	–	–	–
<i>Mirafra javanica williamsoni</i>	Thailand	Alström et al. (2006) (cytb, myo); Alström et al. (2011) (ODC); Fregin et al. (2012) (RAG)	<i>DQ008520</i>	–	<i>HQ333089</i>	<i>DQ008571</i>	<i>JX236441</i>
<i>Mirafra microptera</i>	Myanmar	DZUG U3275 (P)	<b>KF060485</b>	–	<b>KF060596</b>	–	<b>KF060641</b>
<i>Mirafra microptera</i>	Myanmar	DZUG U3276 (P)	–	–	–	<b>KF060539</b>	–
<i>Mirafra passerina</i>	Rooipoort, Northern Cape, South Africa	Tieleman et al. (2003) / PFP P186 *	<i>AY165163</i>	<b>KF060383</b>	<b>KF060597</b>	<b>KF060540</b>	<b>KF060642</b>
<i>Mirafra rufocinnamomea torrida</i>	Iringa, S Tanzania	PFP FLTz *	<b>KF060486</b>	<b>KF060381</b>	<b>KF060599</b>	<b>KF060542</b>	<b>KF060644</b>
<i>Mirafra williamsi</i>	C Kenya	NMK WL1 *	<b>KF060487</b>	<b>KF060382</b>	–	–	–
<i>Mirafra williamsi</i>	C Kenya	PFP WillLk4 *	–	–	<b>KF060602</b>	–	–

<i>Pinarocorys erythropygia</i>	Mali	RMCA 105748	<b>KF060488</b>	–	–	<b>KF060545</b>	–
<i>Pinarocorys erythropygia</i>	NE D. R. Congo	RMCA 101081	<b>KF060489</b>	–	<b>KF060603</b>	–	–
<i>Pinarocorys nigricans nigricans</i>	SE D. R. Congo	RMCA 106597	<b>KF060490</b>	–	–	–	–
<i>Pinarocorys nigricans occidentis</i>	SW D. R. Congo	RMCA 101105	<b>KF060491</b>	–	<b>KF060604</b>	<b>KF060546</b>	–
<i>Pseudalaemon fremantlii delamerei</i>	Oldonyo Sambo, N Tanzania	PFM STL9 *	<b>KF060492</b>	<b>KF060390</b>	<b>KF060605</b>	<b>KF060547</b>	<b>KF060646</b>
<i>Ramphocoris clotbey</i>	Morocco	PFM CLOT1 *	<b>KF060493</b>	<b>KF060350</b>	–	–	–
<i>Ramphocoris clotbey</i>	Morocco	CEFE Rhcl1 *	<b>KF060494</b>	–	<b>KF060606</b>	<b>KF060548</b>	<b>KF060647</b>
<i>Spizocorys conirostris conirostris</i>	Volkstrust, KwaZulu-Natal, South Africa	PFM P177 *	<b>KF060495</b>	<b>KF060395</b>	<b>KF060607</b>	–	<b>KF060648</b>
<i>Spizocorys fringillaris</i>	Vaalpoort, Mpumalanga, South Africa	PFM P179 *	<b>KF060496</b>	<b>KF060394</b>	–	–	–
<i>Spizocorys personata intensa</i>	Shaba Game Reserve, C Kenya	NMK ML1 *	<b>KF060497</b>	<b>KF060393</b>	–	–	–
<i>Spizocorys personata intensa</i>	C Kenya	PFM MSKLk6 *	–	–	<b>KF060608</b>	<b>KF060549</b>	
<i>Spizocorys sclateri</i>	near Brandvlei, Northern Cape, South Africa	Tieleman et al. (2003) / PFM P191 *	<i>AY165170</i>	<b>KF060391</b>	–	–	–
<i>Spizocorys starki</i>	Grunau, S Namibia	Tieleman et al. (2003) / PFM P178 *	<i>AY165162</i>	<b>KF060392</b>	–	–	–
<b>Outgroup</b>							
<i>Acrocephalus arundinaceus</i>		A.J. Vastermark (unpublished)	–	AB492871	–	–	–

<i>Aegithalos concinnus</i>		Päckert et al. (2010)	–	GU433980	–	–	–
<i>Panurus biarmicus</i>		Barker et al. (unpublished) (RAG); Ericson and Johansson (2003) (myo); Fregin et al. (2012) (cytb); Johansson et al. (2008) (ODC)	<i>JX236397</i>	–	<i>EU680747</i>	<i>AY228308</i>	<i>AY319993</i>
<i>Prinia bairdii</i>		Barker (2004) (cytb); Barker et al. (unpublished) (RAG); Cibois et al. (1999) (16S); Fregin et al. (2012) (ODC, myo)	<i>AY352536</i>	<i>AF094647</i>	<i>JX236470</i>	<i>JX236364</i>	<i>AY319998</i>
<i>Cisticola brachyptera</i>		Cibois et al. (1999)	–	AF094670	–	–	–

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