

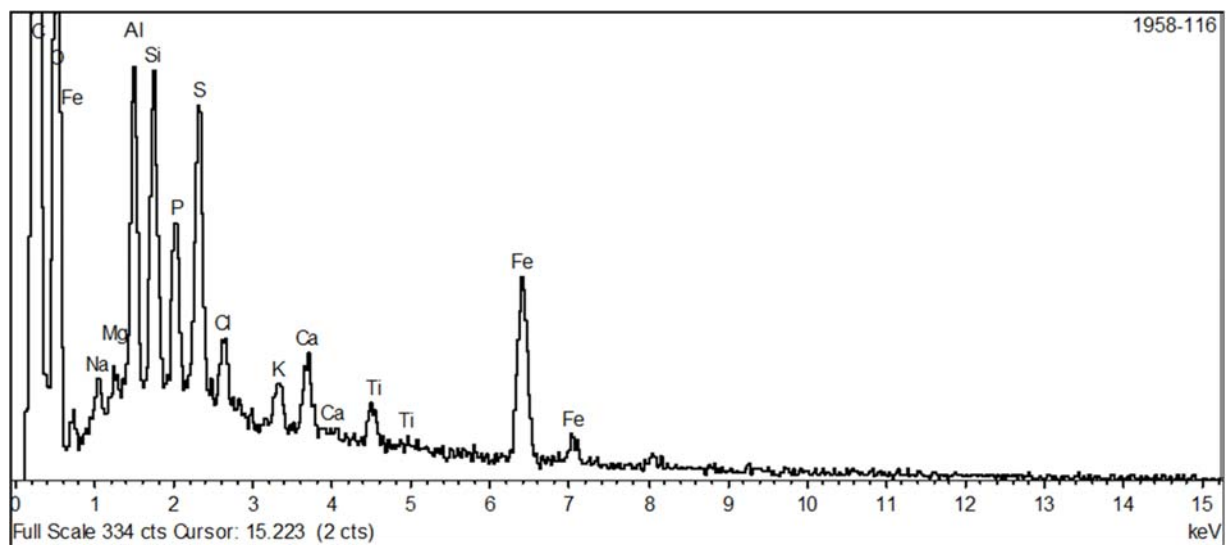
## Supplementary information

### **Black, red and white: characterization of painting materials on a group of Bwa masks from Burkina Faso.**

Clara Granzotto<sup>1</sup>, Ken Sutherland<sup>1\*</sup>

<sup>1</sup>Conservation and Science department, Art Institute of Chicago, Chicago, IL 60603

\*Correspondence: [ksutherland@artic.edu](mailto:ksutherland@artic.edu)



Supplementary Figure S1

EDS spectrum of red paint sample (S5) from the Fish mask (1958.116).

List of proteins identified in a red sample (S5) from Hawk mask (1970.103) and Fish (1958.116): protein name, taxonomy source, number of total and unique peptides, percentage of total and unique sequence coverage, sequence length and total number of identified MS/MS spectra.

[illegible]

<b>Vitellogenin-2</b>	<i>Numida meleagris</i>	79	31	35.7	15.4	1849	310
<b>Vitellogenin-1</b>	<i>Numida meleagris</i>	67	21	30.1	8.8	1918	308
<b>Apolipoprotein B-100</b>	<i>Numida meleagris</i>	59	7	11.1	1.2	4631	129
<b>Ovotransferrin</b>	<i>Numida meleagris</i>	56	27	42	23.4	1001	220
<b>Ovalbumin isoform X</b>	<i>Numida meleagris</i>	21	7	57.3	29	386	121
<b>Ovostatin</b>	<i>Numida meleagris</i>	20	10	11.1	5.6	1474	38
<b>Vitellogenin-2-like</b>	<i>Numida meleagris</i>	18	7	16.6	4.5	1720	64
<b>Serum albumin</b>	<i>Numida meleagris</i>	17	17	24	24	624	39
<b>Papilin-like isoform</b>	<i>Numida meleagris</i>	14	14	15.8	15.8	810	25
<b>Mucin-5B</b>	<i>Numida meleagris</i> , <i>Meleagris gallopavo</i>	13	13	7.2	7.2	2130	22
<b>Lysozyme C</b>	<i>Numida meleagris</i>	12	3	78.3	25.6	129	59
<b>Vitellogenin-2</b>	<i>Meleagris gallopavo</i>	12	0	24.5	0	1817	180
<b>Clusterin</b>	<i>Numida meleagris</i>	11	11	18.6	18.6	451	27
<b>Serotransferrin precursor</b>	<i>Meleagris gallopavo</i>	10	4	27	4	705	89
<b>Ovalbumin-related protein X-like</b>	<i>Numida meleagris</i> , <i>Gallus gallus</i>	10	3	28	8.7	393	44
<b>Vitellogenin-1</b>	<i>Meleagris gallopavo</i>	9	1	19.4	0.4	1913	190
<b>Ovomucoid</b>	<i>Numida meleagris</i>	7	4	39.4	28.4	208	19
<b>Soluble scavenger receptor cysteine-rich domain-containing protein SSC5D-like</b>	<i>Numida meleagris</i>	6	5	14.2	12.8	508	10
<b>Hemopexin</b>	<i>Numida meleagris</i>	6	4	10.3	8.5	445	13
<b>Alpha-1-acid glycoprotein 2-like</b>	<i>Numida meleagris</i>	6	2	26.1	9.9	203	14
<b>BPI fold-containing family B member 2 isoform</b>	<i>Numida meleagris</i>	6	3	11.6	6.2	455	12
<b>Apolipoprotein A-I</b>	<i>Numida meleagris</i>	5	5	20.5	20.5	264	6

<b>Apolipoprotein B-100</b>	<i>Meleagris gallopavo, Gallus gallus</i>	5	1	9	0.2	4631	93
<b>Actin, cytoplasmic type 5</b>	Undetermined, compatible <i>Numida meleagris</i>	4	4	10.1	10.1	375	5
<b>Ovalbumin isoform X1</b>	<i>Meleagris gallopavo</i>	4	3	28.2	5.4	386	94
<b>Riboflavin-binding protein</b>	Undetermined, compatible <i>Numida meleagris</i>	4	1	13.4	4.2	238	8
<b>Lysozyme C</b>	<i>Galliformes</i>	3	3	48.8	15.5	129	27
<b>Apovitellenin-1-like</b>	<i>Numida meleagris</i>	3	3	35.8	35.8	106	28
<b>Ovalbumin-related protein Y</b>	<i>Numida meleagris</i>	3	3	2.8	2.8	388	43
<b>Alpha-2-macroglobulin-like protein 1 isoform X</b>	<i>Numida meleagris</i>	3	3	2.8	2.8	1166	5
<b>Beta-microseminoprotein-like</b>	<i>Numida meleagris, Meleagris gallopavo</i>	3	3	22.6	22.6	106	6
<b>Extracellular fatty acid-binding protein isoform X</b>	<i>Numida meleagris</i>	3	3	17	17	194	4
<b>Vitronectin</b>	<i>Aves, compatible Numida meleagris</i>	3	3	7.3	7.3	449	11
<b>Ovalbumin-related protein Y</b>	<i>Meleagris gallopavo</i>	3	2	17.8	4.3	398	24
<b>Elongation factor 1-alpha</b>	Undetermined	2	2	4.5	4.5	466	2
<b>Histone H2A</b>	Undetermined, compatible <i>Numida meleagris</i>	2	2	7.6	7.6	211	2
<b>Ovalbumin, partial</b>	<i>Gallus gallus</i>	2	2	10.6	3.1	386	13
<b>DNA repair-scaffolding protein-like</b>	Undetermined	2	2	0	0	193	2
<b>Ovohininibitor</b>	<i>Numida meleagris, Meleagris gallopavo</i>	2	2	3	3	497	4
<b>Protein TENP</b>	<i>Meleagris gallopavo</i>	2	2	7.5	5.3	455	8

<b>Histone-lysine N-methyltransferase ASH1L isoform X1</b>	Undetermined, compatible <i>Numida meleagris</i>	2	2	0.5	0.5	3026	2
<b>Small basic protein 1-like</b>	<i>Numida meleagris</i>	2	2	29	29	62	5
<b>Cystatin-C</b>	<i>Numida meleagris</i>	2	2	18.5	18.5	151	7

Supplementary Table S2

List of species-diagnostic peptides identified in the red sample (S5) from Hawk (1970.103) and Fish (1958.116) masks: protein name, peptide sequence, species matching on the NCBI database, peptide length and mass, MaxQuant score, and total number of identified MS/MS spectra. Species in parentheses are unlikely according to the geographical origin of the artworks.

Protein name	Sequence	BLAST ID	Length (aa)	Mass	MQ score	Matched spectra
<b>Hawk mask (1970.103), sample S5</b>						
<b>Vitellogenin-2</b>	AAVSVDGKMTPLSGDFR	<i>Numida meleagris</i>	18	1846.9247	48.053	2
	FLPISSSSASDIPIHIQTDAIMALRK	<i>Numida meleagris</i>	26	2810.5001	67.614	3
	GSAPDVPMQSYGSLR	<i>Numida meleagris</i>	15	1563.7351	75.695	3
	LSQLLASAVQIR	<i>Numida meleagris</i>	12	1297.7718	117.28	9
	NERGSAPDVPMQSYGSLR	<i>Numida meleagris</i>	18	1962.9218	47.754	1
	SYVEWFYK	<i>Numida meleagris</i>	8	1120.5229	54.549	3
	VGTYFDNYR	<i>Numida meleagris</i>	9	1133.5142	105.57	3
	YHFPAILPQMPLQLIK	<i>Numida meleagris</i>	16	1908.0695	57.136	2
<b>Vitellogenin-1</b>	AASEENYELMWK	<i>Numida meleagris</i>	12	1469.6497	87.328	3
	DNAVSLLEWQR	<i>Numida meleagris</i>	11	1329.6677	163.64	3
	LPFTLPLGPSSSSYETR	<i>Numida meleagris</i>	17	1850.9414	119.39	5
	STIQNVLQAWYAR	<i>Numida meleagris</i>	13	1548.8049	76.827	2

	VQVVTGSAYTQPCR	<i>Numida meleagris</i>	14	1564.7668	82.362	2
<b>Apolipoprotein B-100</b>	AYTFVADFNNR	<i>Numida meleagris</i>	11	1316.6149	58.676	1
	GIISALLAPAETENIK	<i>Numida meleagris</i>	17	1767.9618	70.488	3
	LSDGFTFSIPELHLR	<i>Numida meleagris</i>	15	1730.8992	65.805	2
	RGNVAEDISINR	<i>Numida meleagris</i>	12	1342.6953	66.498	3
	VELEVPLQCQFVLR	<i>Numida meleagris</i>	14	1728.9233	74.684	4
<b>Ovalbumin isoform X</b>	ELINSWVESQTSGIIK	<i>Numida meleagris</i>	16	1802.9414	79.771	4
<b>Clusterin</b>	FMEIVAER	<i>Numida meleagris</i>	8	993.49535	75.109	4
<b>Ovotransferrin</b>	LCQLCQGLEAFSQEK	<i>Numida meleagris</i>	15	1809.839	75.695	12
<b>Vitellogenin-2-like</b>	FLPTFSLAAVALPSR	<i>Numida meleagris</i>	15	1588.8977	67.153	1
	VVTLDQIESLWVR	<i>Numida meleagris</i>	13	1556.8562	75.294	1
	YHFPEGLLQMPIALIR	<i>Numida meleagris</i>	16	1897.0284	58.071	5
<b>Lysozyme C</b>	NLCNIPCSALQSSDITATANC AK	<i>Numida meleagris</i>	23	2508.1407	83.395	9
<b>Apovitellenin-1-like</b>	AGQFLMDVSQTAAVAGTR	<i>Numida meleagris</i>	18	1821.9043	133.32	24
	LSMLAEQLIEK	<i>Numida meleagris</i>	11	1273.6952	61.161	1
	NFLISETAR	<i>Numida meleagris</i>	9	1049.5506	182.39	12
<b>Ovalbumin-related protein Y</b>	YNPTNVILFFGR	<i>Numida meleagris</i>	12	1439.7561	175.51	5
<b>Alpha-1-acid glycoprotein 2-like</b>	LEEAFVTSNK	<i>Numida meleagris</i>	10	1136.5714	65.305	1
<b>Fish mask (1958.116), sample S5</b>						
<b>Vitellogenin-2</b>	AAVSVDGKMTPLSGDFR	<i>Numida meleagris</i>	18	1846.9247	100.38	8
	DAVSFAHSWILEETPCR	<i>Numida meleagris</i>	17	2016.9364	115.14	2
	EHFPMQGPDSMPR	<i>Numida meleagris</i>	13	1527.6599	75.088	6
	GSAPDVPMQSYGSLR	<i>Numida meleagris</i>	15	1563.7351	96.64	4
	IWGHHEIYR	<i>Numida meleagris</i>	9	1209.6043	85.676	2
	KIPGDQVTSTYSSTR	<i>Numida meleagris</i>	15	1638.8213	57.019	1
	LSQLLASAVQIR	<i>Numida meleagris</i>	12	1297.7718	75.294	3

	NCQDYRVSTELVTGR	<i>Numida meleagris</i>	15	1796.8475	69.979	3
	NERGSAPDVPMQSYGSLR	<i>Numida meleagris</i>	18	1962.9218	84.94	6
	QHLTLLEVRNER	<i>Numida meleagris</i>	12	1506.8267	105.4	5
	RSSDASFIKNTYLHR	<i>Numida meleagris</i>	15	1793.9173	59.673	4
	RTHKQDICK	<i>Numida meleagris</i>	10	1297.6925	64.439	1
	TIAEPADRNTALK	<i>Numida meleagris</i>	13	1398.7467	130.98	6
	TIAEPADRNTALKR	<i>Numida meleagris</i>	14	1554.8478	87.498	9
	TRMPVKFDAK	<i>Numida meleagris</i>	10	1191.6434	67.993	2
	VGTYFDNYR	<i>Numida meleagris</i>	9	1133.5142	144.38	5
	YVIQEDRRNGR	<i>Numida meleagris</i>	11	1404.7222	67.169	2
<b>Vitellogenin-1</b>	AASEENYELMWK	<i>Numida meleagris</i>	12	1469.6497	108.98	5
	ALLPSEIRR	<i>Numida meleagris</i>	9	1053.6295	102.41	2
	DNAVSLLEWQR	<i>Numida meleagris</i>	11	1329.6677	77.677	2
	SKVEISCIGPK	<i>Numida meleagris</i>	11	1216.6486	84.17	2
	VEISCIGPK	<i>Numida meleagris</i>	9	1001.5216	83.265	2
	VQVVTGSAYTQPCR	<i>Numida meleagris</i>	14	1564.7668	179.67	10
	YILDLLPAAANHR	<i>Numida meleagris</i>	13	1465.8041	92.062	2
<b>Apolipoprotein B-100</b>	AYTFVADFNNR	<i>Numida meleagris</i>	11	1316.6149	92.062	2
	RGNVAEDISINR	<i>Numida meleagris</i>	12	1342.6953	171.92	8
<b>Ovotransferrin</b>	AHVMDYREC�LAEPHTAV VVRPEK	<i>Numida meleagris</i>	25	2919.4484	113.54	3
	AQSDFGVGTK	<i>Numida meleagris</i>	10	1008.4876	114.89	7
	CNSLRDLTQQR	<i>Numida meleagris</i>	12	1518.7209	149.23	12
	CVASSHERYFGYTALR	<i>Numida meleagris</i>	17	1972.9214	77.562	1
	FMMFESQIK	<i>Numida meleagris</i>	9	1159.5406	51.059	2
	GSDVTWNNLK	<i>Numida meleagris</i>	10	1132.5513	60.118	2
	GSDVTWNNLK GK	<i>Numida meleagris</i>	12	1317.6677	82.287	3

	IRELLEIQEK	<i>Numida meleagris</i>	10	1269.7293	160.36	6
	IRELLEIQEKR	<i>Numida meleagris</i>	11	1425.8304	114.83	3
	KCNSLRDLTQQR	<i>Numida meleagris</i>	13	1646.8159	67.456	5
	KGSDVTWNNLK	<i>Numida meleagris</i>	11	1260.6463	64.792	1
	KGSDVTWNNLK GK	<i>Numida meleagris</i>	13	1445.7627	167.6	4
	LCQLCQGLEAFS QEK	<i>Numida meleagris</i>	15	1809.839	83.045	5
	SKFMMFESQIK	<i>Numida meleagris</i>	11	1374.6676	59.908	1
	WSVASNGDV ECTVAAEAK	<i>Numida meleagris</i>	18	1892.8574	67.997	1
<b>Ovalbumin isoform X2/X1</b>	ELINSWVESQTSGIIK	<i>Numida meleagris</i>	16	1802.9414	69.01	1
	VDHPFLLCIK	<i>Numida meleagris</i>	10	1240.6638	84.743	2
	VTEQESKPVQMMSQIGSFK	<i>Numida meleagris</i>	19	2153.0497	48.288	1
<b>Ovostatin</b>	AEICETFLR	<i>Numida meleagris</i>	9	1137.5488	98.523	2
	ELVADSARLPIEK	<i>Numida meleagris</i>	13	1439.7984	84.687	2
	GTTFHLEER	<i>Numida meleagris</i>	9	1088.5251	66.621	1
<b>Vitellogenin-2-like</b>	HNLEPVFR	<i>Numida meleagris</i>	8	1010.5298	101.28	3
	SRVEDMALALK	<i>Numida meleagris</i>	11	1231.6595	77.662	2
<b>Serum albumin</b>	CAANEDAPECTK	<i>Numida meleagris</i> , ( <i>Psophia crepitans</i> )	12	1364.5337	55.567	1
	IFQADKLAR	<i>Numida meleagris</i> , ( <i>Nothoprocta pentlandii</i> )	9	1060.6029	133.6	1
<b>Papilin-like isoform</b>	CCNTGCAWACVAVPR	<i>Numida meleagris</i>	15	1780.7266	136.33	3
	DVAVVPQHSAGR	<i>Numida meleagris</i>	12	1234.6418	54.416	1
	GKEGACPIPR	<i>Numida meleagris</i>	10	1083.5495	52.482	2
	GSGTCLDLCSSSK	<i>Numida meleagris</i>	13	1370.5806	52.391	3
	NQCLDDSVCGR	<i>Numida meleagris</i>	11	1322.5343	53.751	1
	NQCLDDSVCGRDEK	<i>Numida meleagris</i>	14	1694.6988	60.196	1
	VCVAPEPDKPGR	<i>Numida meleagris</i>	12	1323.6605	68.735	4
	VCVAPEPDKPGRCPK	<i>Numida meleagris</i>	15	1708.8389	40.025	1

	YDADCPGEER	<i>Numida meleagris</i>	10	1210.4561	57.59	1
<b>Mucin-5B</b>	CGNAFCGPNGVHK	<i>Meleagris gallopavo, Numida meleagris, (Lagopus muta, Tympanuchus pallidicinctus, Lagopus leucura, Centrocercus urophasianus, Odontophorus gujanensis)</i>	14	1505.7119	44.882	2
<b>Lysozyme C</b>	GTDVRVWIK	<i>Numida meleagris</i>	9	1072.6029	46.462	1
	NLCNIPCSALQSSDITATANCAKK	<i>Numida meleagris</i>	24	2636.2357	77.045	1
<b>Vitellogenin-2</b>	RTSILPGDAPLK	<i>Meleagris gallopavo, (Tympanuchus pallidicinctus, Lagopus leucura, Lagopus muta)</i>	12	1266.7296	79.974	2
	TSILPGDAPLK	<i>Meleagris gallopavo, (Tympanuchus pallidicinctus, Lagopus leucura, Lagopus muta)</i>	11	1110.6285	62.558	2
<b>Clusterin</b>	FMEIVAER	<i>Numida meleagris</i>	8	993.49535	84.568	3
<b>Serotransferrin precursor</b>	ISELLEKQEK	<i>Meleagris gallopavo</i>	10	1215.6711	76.17	1
	ITLTCLQK	<i>Meleagris gallopavo</i>	8	975.5423	145.04	2
	WCTISPLEEK	<i>Meleagris gallopavo</i>	10	1261.6013	85.862	3
<b>Ovalbumin-related protein X-like</b>	SRPILPIYLK	<i>Numida meleagris, Gallus gallus, (Anser cygnoides, Bambusicola thoracicus)</i>	10	1198.7438	96.331	3
<b>Vitellogenin-1</b>	IAALATTGQLAR	<i>Meleagris gallopavo, (Lagopus leucura, Phasianus colchicus, Coturnix japonica, Lagopus muta, Centrocercus urophasianus)</i>	12	1184.6877	166.09	4
<b>Ovomucoid</b>	AFNPVCGTDGVTYDNECLLCAHNVEQGTSVGKK	<i>Numida meleagris</i>	33	3639.6392	103.07	1
	EAVPVDCSRYPNMTSEEGK	<i>Numida meleagris</i>	19	2167.9514	44.468	1

<b>Soluble scavenger receptor cysteine-rich domain-containing protein SSC5D-like</b>	QVGCGSPLSAVGGAR	<i>Numida meleagris</i> , ( <i>Odontophorus gujanensis</i> , <i>Colinus virginianus</i> )	15	1414.6987	124.42	2
<b>Hemopexin</b>	TGEVPLGYPR	<i>Numida meleagris</i>	10	1087.5662	107.9	2
<b>Alpha-1-acid glycoprotein 2-like</b>	LEEAFVTSNK	<i>Numida meleagris</i>	10	1136.5714	55.461	1
	LEEAFVTSNKDACPAAGEER	<i>Numida meleagris</i>	20	2193.0008	99.059	4
<b>BPI fold-containing family B member 2 isoform</b>	LLTSACRPTVR	<i>Numida meleagris</i>	11	1272.6972	85.958	2
<b>Apolipoprotein A-I</b>	VTPLLQEFKER	<i>Numida meleagris</i>	11	1358.7558	41.283	1
<b>Apolipoprotein B-100</b>	GSVAEDISINR	<i>Gallus gallus</i> , <i>Meleagris gallopavo</i> , ( <i>Centrocercus urophasianus</i> , <i>Lagopus leucura</i> , <i>Lagopus muta</i> , <i>Tympanuchus pallidicinctus</i> , <i>Bambusicola thoracicus</i> )	11	1159.5833	81.338	2
	RGSVAEDISINR	<i>Gallus gallus</i> , <i>Meleagris gallopavo</i> , ( <i>Centrocercus urophasianus</i> , <i>Lagopus leucura</i> , <i>Lagopus muta</i> , <i>Tympanuchus pallidicinctus</i> , <i>Bambusicola thoracicus</i> )	12	1315.6844	88.338	2
<b>Ovalbumin isoform X1</b>	MTEWISSNIMEER	<i>Meleagris gallopavo</i>	13	1624.7225	96.342	3
<b>Apovitellenin-1-like</b>	LSMLAEQLIEK	<i>Numida meleagris</i>	11	1273.6952	127.76	5
	NFLISETAR	<i>Numida meleagris</i>	9	1049.5506	143.61	6
<b>Ovalbumin-related protein Y</b>	SNATYSLEIAEK	<i>Numida meleagris</i>	12	1324.6511	48.004	1
	TAFNTEDTR	<i>Numida meleagris</i>	9	1053.4727	150.4	6
<b>Alpha-2-macroglobulin-like protein 1 isoform X2/X1</b>	EIAVTNLKPGYVR	<i>Numida meleagris</i>	13	1458.8195	127.3	3

<b>Beta-microseminoprotein-like</b>	YGCISNR	<i>Numida meleagris, Meleagris gallopavo, (Coturnix japonica)</i>	7	868.38614	89.427	3
<b>extracellular fatty acid-binding protein isoform X1/X2</b>	MVEVLDTDYK	<i>Numida meleagris</i>	10	1211.5744	55.567	1
	SREVDPA AAAIFRK	<i>Numida meleagris</i>	14	1529.8314	57.034	1
<b>Ovalbumin-related protein Y</b>	TINFENLR	<i>Meleagris gallopavo</i>	8	1005.5243	77.741	2
<b>Ovalbumin, partial</b>	DSTR TQIDK VVR	<i>Gallus gallus</i>	12	1416.7685	59.898	1
	TQIDK VVR	<i>Gallus gallus</i>	8	957.56073	166.17	3
<b>Ovohinibitor</b>	HITIDCTR	<i>Numida meleagris, Meleagris gallopavo</i>	8	1014.4917	98.299	2
<b>Protein TENP</b>	EGVHLPHPSR	<i>Meleagris gallopavo</i>	10	1127.5836	47.198	1
<b>Small basic protein 1-like</b>	AYCCLPPLK	<i>Numida meleagris</i>	9	1120.5409	58.194	4
	GYCSSVCEK	<i>Numida meleagris</i>	9	1088.4267	69.423	1
<b>Cystatin-C</b>	LLGAPVPVNENDEGLQR	<i>Numida meleagris</i>	17	1819.9428	100.72	4

Supplementary Table S3

List of proteins identified in the white sample (S3) from the Fish mask (1958.116): protein name, taxonomy source, number of total and unique peptides, percentage of total and unique sequence coverage, sequence length and total number of identified MS/MS spectra.

Protein name	Taxonomic source	Total peptides	Unique peptides	Tot sequence coverage (%)	Unique sequence coverage (%)	Sequence length	MSMS spectra
<b>Lysozyme</b>	<i>Pogona vitticeps</i>	5	5	23.6	23.6	148	17
<b>Actin, cytoplasmic 1</b>	Undetermined, compatible <i>Pogona vitticeps</i>	5	2	15.2	5.6	375	8
<b>Desmoplakin</b>	Undetermined, compatible <i>Pogona vitticeps</i>	3	3	1	1	2879	4
<b>Histone H4</b>	Undetermined, compatible <i>Pogona vitticeps</i>	3	3	29.1	29.1	103	4
<b>A.superbus venom factor 1-like</b>	<i>Pogona vitticeps</i>	2	2	1.6	1.6	1654	2
<b>Histone H2B</b>	Undetermined, compatible <i>Pogona vitticeps</i>	2	2	15.9	15.9	126	2
<b>Ubiquitin-60S ribosomal protein L40</b>	Undetermined, compatible <i>Pogona vitticeps</i>	2	2	19.5	19.5	128	2
<b>Tubulin alpha chain</b>	Undetermined, compatible <i>Pogona vitticeps</i>	2	2	5.3	5.3	451	2
<b>Alpha-enolase</b>	Undetermined, compatible <i>Pogona vitticeps</i>	2	2	7	7	342	2

Supplementary Table S4

List of species-diagnostic peptides identified in the white sample (S3) from the Fish mask (1958.116): protein name, peptide sequence, species matching on the NCBI database, peptide length and mass, MaxQuant score, and total number of identified MS/MS spectra.

Protein name	Sequence	BLAST ID	Length (aa)	Mass	MQ score	Matched spectra
<b>Lysozyme</b>	MDAWVAWVNCK	<i>Pogona vitticeps</i>	12	1492.6591	99.802	3
<b>A.superbus venom factor 1-like</b>	IPIVEGEGEAVLTR	<i>Pogona vitticeps</i>	14	1481.809	73.781	1