

	NOD1 (47)	NLRP (38)	NLRC3 (42)	NLRC5(32)	RIP2(38)
1	NOD1-chicken	NLRP3-chicken	NP_849172.2 NM_178844.3 Homo sapiens	AEY11256.1 JQ044414.1 Gallus gallus	NP_003812.1 NM_003821.6 Homo sapiens
2	NP_006083.1 NM_006092.4 Homo sapiens	AAI43360.1 BC143359 Homo sapiens	NLRC3-chicken	NP_115582.4 NM_032206.4 Homo sapiens	RIP2-chicken
3	XP_011594380.1 XM_011596078.1 Aquila chrysaetos canadensis	XP_010709125.1 XM_010710823.1 Meleagris gallopavo	XP_010717657.1 XM_010719355.2 Meleagris gallopavo	XP_009641653.1 XM_009643358.1 Egretta garzetta	XP_015711414.1 XM_01585592.8.1 Coturnix japonica
4	XP_003207269.1 XM_003207221.2 Meleagris gallopavo	KFV98054.1 KK587607.1 Fulmarus glacialis	XP_009276821.1 XM_009278546.1 Aptenodytes forsteri	KFM02684.1 KL225750.1 Aptenodytes forsteri	KFO74077.1 KL447477.1 Cuculus canorus
5	XP_010560686.1 XM_010562384.1 Haliaeetus leucocephalus	KFP20708.1 KK502100.1 Egretta garzetta	XP_010565343.1 XM_010567041.1 Haliaeetus leucocephalus	KFV17315.1 KL249984.1 Pterocles gutturalis	XP_005150905.1 XM_00515084.8.2 Melopsittacus undulatus
6	XP_010300536.1 XM_010302234.1 Balearica regulorum gibbericeps	XP_009487832.1 XM_009489557.1 Pelecanus crispus	XP_005436874.1 XM_005436817.2 Falco cherrug	XP_010153118.1 XM_010154816.1 Eurypyga helias	XP_010181516.1 XM_01018321.4.1 Mesitornis unicolor
7	XP_010294769.1 XM_010296467.1 Phaethon lepturus	KFM10527.1 KL226261.1 Aptenodytes forsteri	XP_009880270.1 XM_009881968.1 Charadrius vociferus	XP_009892792.1 XM_009894490.1 Charadrius vociferus	XP_014820946.1 XM_01496546.0.1 Calidris pugnax

8	XP_010205023.1 XM_010206721.1 Colius striatus	KFQ68021.1 JJRF01090565.1 Phaethon lepturus	XP_011598028.1 XM_011599726.1 Aquila chrysaetos canadensis	XP_009983127.1 XM_009984825.1 Tauraco erythrolophus	XP_014726238.1 XM_014870752.1 Sturnus vulgaris
9	XP_010190983.1 XM_010192681.1 Mesitornis unicolor	KFV12353.1 KL241692.1 Pterocles gutturalis	XP_005244217.1 XM_005244160.1 Falco peregrinus	XP_010006813.1 XM_010008511.1 Chaetura pelagica	XP_017681969.1 XM_017826480.1 Lepidothrix coronata
10	XP_010075327.1 XM_010077025.1 Pterocles gutturalis	KGL99219.1 KL873572.1 Charadrius vociferus	XP_009478793.1 XM_009480518.1 Pelecanus crispus	EMC79680.1 KB375933.1 Columba livia	KQK75542.1 LMAW01002926.1 Amazona aestiva
11	XP_010146090.1 XM_010147788.1 Eurypyga helias	XP_008934994.1 XM_008936746.1 Merops nubicus	XP_005150824.1 XM_005150767.1 Melopsittacus undulatus	XP_014141836.1 XM_014286361.2 Falco cherrug	XP_005042333.1 XM_005042276.2 Ficedula albicollis
12	XP_010136979.1 XM_010138677.1 Buceros rhinoceros silvestris	KFP94830.1 JJRL01079955.1 Haliaeetus albicilla	KFP67380.1 KK523803.1 Cariama cristata	XP_013152548.1 XM_013297094.1 Falco peregrinus	XP_005479583.1 XM_005479526.2 Zonotrichia albicollis
13	XP_009970885.1 XM_009972583.1 Tyto alba	KFQ33932.1 KK808678.1 Mesitornis unicolor	KFV80758.1 KL206272.1 Struthio camelus australis	KFP82096.1 KL373453.1 Apaloderma vittatum	XP_005517100.1 XM_005517043.2 Pseudopodoces humilis
14	XP_009987988.1 XM_009989686.1 Tauraco erythrolophus	KFV56684.1 KK394856.1 Tyto alba	KFQ12821.1 KK681585.1 Leptosomus discolor	KFO71370.1 KL447260.1 Cuculus canorus	KFP59105.1 KL334407.1 Cathartes aura

15	XP_010005792.1 XM_010007490.1 1 Chaetura pelagica	KFQ43372.1 JJRH01073841.1 Nestor notabilis	EMC86605.1 KB375484.1 Columba livia	KFW81197.1 KL671099.1 Manacus vitellinus	EOA94323.1 KB744834.1 Anas platyrhynchos
16	XP_010019083.1 XM_010020781.1 1 Nestor notabilis	KFO97775.1 KL217671.1 Calypte anna	KFW03889.1 KK565216.1 Eurypyga helias	XP_012425009.1 XM_012569555.1 1 Taeniopygia guttata	KFP60755.1 KK504190.1 Cariama cristata
17	XP_009946267.1 XM_009947965.1 1 Leptosomus discolor	KFO06954.1 KL477839.1 Balearica regulorum gibbericeps	KFQ93251.1 KL410017.1 Nipponia nippon	XP_008637076.1 XM_008638854.1 1 Corvus brachyrhynchos	KFQ90254.1 KK436006.1 Phoenicopterus ruber ruber
18	XP_009936361.1 XM_009938059.1 1 Opisthocomus hoazin	KFQ14462.1 KK685703.1 Leptosomus discolor	XP_010390880.1 XM_010392578.1 Corvus cornix cornix	XP_010401762.1 XM_010403460.1 2 Corvus cornix cornix	KFQ63971.1 KK492683.1 Pelecanus crispus
19	XP_009906304.1 XM_009908002.1 1 Picoides pubescens	KFR07514.1 KL411427.1 Nipponia nippon	KFQ47237.1 KK936178.1 Nestor notabilis	XP_014110900.1 XM_014255425.1 1 Pseudopodoces humilis	KFM04929.1 KL225928.1 Aptenodytes forsteri
20	XP_009877889.1 XM_009879587.1 1 Charadrius vociferus	KFP59004.1 JJRQ01066678.1 Cariama cristata	KFQ30606.1 KK803699.1 Mesitornis unicolor	XP_014124554.1 XM_014269079.1 2 Zonotrichia albicollis	KFQ74688.1 KK452971.1 Phaethon lepturus
21	XP_009871122.1 XM_009872820.1 1 Apaloderma vittatum	KFV14857.1 KL463662.1 Tauraco erythrolophus	XP_009584531.1 XM_009586236.1 Fulmarus glacialis	XP_009089123.1 XM_009090875.1 1 Serinus canaria	KFQ07057.1 KK659212.1 Haliaeetus albicilla

22	XP_009704884.1 XM_009706582.1 1 Cariama cristata	XP_012984385.1 XM_013128931.1 1 Melopsittacus undulatus	KFO13787.1 KL498635.1 Balearica regulorum gibbericeps	KFV79923.1 KL206199.1 Struthio camelus australis	KFW05819.1 KK568428.1 Eurypyga helias
23	XP_009812730.1 XM_009814428.1 1 Gavia stellata	EMC82280.1 KB375693.1 Columba livia	KFR16430.1 KK735903.1 Opisthocomus hoazin	EOB01028.1 KB743139.1 Anas platyrhynchos	KFW67401.1 KL225093.1 Pygoscelis adeliae
24	XP_009638465.1 XM_009640170.1 1 Egretta garzetta	KFP73142.1 KK826479.1 Acanthisitta chloris	KFP12002.1 KK501007.1 Egretta garzetta	KFW60959.1 KL224535.1 Pygoscelis adeliae	KFU96217.1 KN127212.1 Chaetura pelagica
25	XP_009686170.1 XM_009687875.1 1 Struthio camelus australis	XP_008924714.1 XM_008926466.1 1 Manacus vitellinus	KFP76274.1 KK830666.1 Acanthisitta chloris	XP_013032006.1 XM_013176552.1 1 Anser cygnoides domesticus	KFR17723.1 KK736152.1 Opisthocomus hoazin
26	XP_009581032.1 XM_009582737.1 1 Fulmarus glacialis	XP_012429272.1 XM_012573818.1 1 Taeniopygia guttata	KFP91701.1 KL391228.1 Apaloderma vittatum	XP_011572067.1 XM_011573765.1 1 Aquila chrysaetos canadensis	KFR01688.1 KL410965.1 Nipponia nippon
27	XP_009570032.1 XM_009571737.1 1 Cuculus canorus	XP_005426581.1 XM_005426524.1 1 Geospiza fortis	KFW75266.1 KL669029.1 Manacus vitellinus	XP_010581551.1 XM_010583249.1 1 Haliaeetus leucocephalus	KFP01549.1 KL218031.1 Calypte anna
28	XP_009469903.1 XM_009471628.1 1 Nipponia nippon	XP_010390336.1 XM_010392034.1 1 Corvus cornix cornix	KFQ69060.1 KK437097.1 Phaethon lepturus	XP_009931924.1 XM_009933622.1 1 Opisthocomus hoazin	KFP88042.1 KK846543.1 Acanthisitta chloris
29	XP_009485014.1 XM_009486739.1 1 Pelecanus crispus	KFV79209.1 KL206137.1 Struthio camelus australis	XP_005523203.1 XM_005523146.1 Pseudopodoces humilis	KFP40615.1 KK747278.1 Chlamydotis macqueenii	KFO87475.1 KL514241.1 Buceros rhinoceros silvestris

30	XP_009281840.1 XM_009283565.1 1 Aptenodytes forsteri	KFV66995.1 KL215850.1 Picoides pubescens	KFU86376.1 KN126074.1 Chaetura pelagica	XP_009289022.1 XM_009290747.2 Aptenodytes forsteri	KFP33539.1 KK550202.1 Colius striatus
31	XP_009084409.1 XM_009086161.1 1 Serinus canaria	KFP48228.1 JMFT01165428.1 Cathartes aura	KFP33880.1 KK551428.1 Colius striatus	XP_012955436.1 XM_013099982.2 Anas platyrhynchos	KFO57232.1 KK718509.1 Corvus brachyrhynchos
32	XP_009080014.1 XM_009081766.1 1 Acanthisitta chloris	KFQ86160.1 KK419318.1 Phoenicopterus ruber ruber	KFO88859.1 KL518566.1 Buceros rhinoceros silvestris	XP_013804078.1 XM_013948624.1 1 Apteryx australis mantelli	XP_010403308.1 XM_010405006.1 Corvus cornix cornix
33	XP_008946501.1 XM_008948253.1 1 Merops nubicus	KFP43339.1 KK755995.1 Chlamydotis macqueenii	KFV66077.1 KL215669.1 Picoides pubescens		KFO13799.1 KL498661.1 Balearica regulorum gibbericeps
34	XP_008931768.1 XM_008933520.1 1 Manacus vitellinus	XP_005030014.1 XM_005029957.4 Anas platyrhynchos	KFO63309.1 KK719436.1 Corvus brachyrhynchos		KFV81187.1 KL206309.1 Struthio camelus australis
35	XP_008632142.1 XM_008633920.1 1 Corvus brachyrhynchos	XP_013053803.1 XM_013198349.1 1 Anser cygnoides domesticus	XP_009813859.1 XM_009815557.1 Gavia stellata		KGL77642.1 KL890349.1 Tinamus guttatus
36	XP_008502603.1 XM_008504381.1 1 Calypte anna	XP_013800818.1 XM_013945364.1 1 Apteryx australis mantelli	XP_005054364.1 XM_005054307.1 Ficedula albicollis		KFZ59450.1 KL260561.1 Podiceps cristatus
37	XP_005510067.1 XM_005510010.1 1 Columba livia	KFZ66821.1 KL277519.1 Podiceps cristatus	XP_012432118.1 XM_012576664.1 Taeniopygia guttata		KFQ47898.1 KK937278.1 Nestor notabilis

38	XP_005519048.1 XM_005518991.1 Pseudopodoces humilis	XP_010166178.1 XM_010167876.1 Antrostomus carolinensis	XP_005425321.1 XM_005425264.2 Geospiza fortis		KFV95703.1 JJRN01099669.1 Fulmarus glacialis
39	XP_005424013.1 XM_005423956.1 Geospiza fortis		KFV16485.1 KL465932.1 Tauraco erythrolophus		
40	XP_005481045.1 XM_005480988.1 Zonotrichia albicollis		KFO71219.1 KL447254.1 Cuculus canorus		
41	XP_005445923.1 XM_005445866.1 Falco cherrug		XP_010077294.1 XM_010078992.1 Pterocles gutturalis		
42	XP_005242310.1 XM_005242253.1 Falco peregrinus		XP_009090413.1 XM_009092165.1 Serinus canaria		
43	XP_005143803.1 XM_005143746.1 Melopsittacus undulatus				
44	XP_005040913.1 XM_005040856.1 Ficedula albicollis				
45	XP_002196320.1 XM_002196284.2 Taeniopygia guttata				

46	AFS49704.1 JX465487.1 Gallus gallus				
47	AFP44845.1 JQ868803.1 Anas platyrhynchos				