

EBP REPORTING			GENOMES IN PUBLIC DATABASES						WORK IN PROGRESS				
Project Name	Project Representative	Project Website	NCBI/Other Umbrella Project Id	No. species for which genomes submitted to public databases	No. phyla represented by public genomes	No. families represented by public genomes	No. genera represented by public genomes	No. public genomes that are reference quality	No. families with public genomes that are reference quality	No. reference quality genomes in progress	No. reference quality genomes expected 2021	No. draft genomes in progress	No. draft genomes expected 2021
1000 Fungal Genomes Project (1KFG)	Igor Grigoriev	https://mycocosm.lji.doe.gov/mycocosm/home/1000-fungal-genomes	None	633	6	261	443	20	10	10	10	200	100
10,000 bird genomes (B10k)	Guojie Zhang	https://b10k.genomics.cn	PRJNA545868	400	1	281	345	32	29	0	0	497	400
Zoonomia	Elinor Karlsson	https://www.broadinstitute.org/200-mammals-variant-data	PRJNA312960	130	1	82	128	0	0	0	0	0	0
Vertebrate Genomes Project (VGP)	Olivier Federigo	https://vertebrategenomesproject.org	PRJNA489243	128	2	119	123	129	119	200	200	0	0
i5k Initiative (5000 Arthropod Genomes)	Kevin Hackett	http://i5k.qhub.io/	PRJNA163993	86	2	56	75	2	2	2	2	8	8
Darwin Tree of Life	Mark Blaxter	https://www.darwintreeoflife.org	PRJEB40665	71	5	14	58	71	14	0	1500	0	0
Tree of Life - Sanger	Mark Blaxter	https://www.darwintreeoflife.org	NA	50	2	34	36	50	50	63	300	0	0
LOEWE Centre for Translational Biodiversity Genomics	Axel Janke	https://tba.senckenberg.de	PRJNA706923	43	4	43	41	43	43	84	84	184	95
Ungulates Genome Project	Lei Chen		None	41	1	6	33	0	0	12	4	6	6
CanSeq150	Steven Jones	http://www.cgen.ca/canseq150	PRJNA706690	36	2	28	34	21	17	60	0	0	0
10,000 Plants Project (10KP)	Xin Liu	https://academic.oup.com/qiag/science/article/73/qiy013/4880447	https://db.cngb.org/10kp/database/	21	3	16	20	2	2	40	16	52	42
Kazusa DNA Res Inst Sequencing Project	Sachiko Isobe	https://www.kazusa.or.jp/qgenome/	NA	19	2	14	18	6	5	27	24	29	24
DNA Zoo	Erez Lieberman Aidan	https://www.dnazoo.org	PRJNA512907	15	4	12	15	10	7	0	0	250	400
Lilioid Monocots Core Group Genome Project	Jing Cai		PRJNA714837	11	1	3	7	2	2	6	6	0	0
Fish10K	He Shunping	http://english.cas.cn/newsroom/research_news/life/201910/20191008_219736.shtml	CNP0000691, CNP0000597 (CNGB)	10	1	8	10	0	0	37	100	537	600
G10K/Bat1K	Giulio Formenti	https://genome10k.soe.ucsc.edu ; https://bat1k.com	PRJNA489245	6	1	6	6	6	6	24	0	0	0
Crab Genome Project	Yongxin Li		None	3	1	14	14	6	2	4	4	4	4
Soil Invertebrate Genome Initiative	Miklos Balint		None	2	1	2	2	6	2	2	1	263	300
Butterfly Genome Project	Xueyan Li	http://butterflygenome.org/	None	2	1	2	2	2	2	25	20	38	35
Open Green Genomes	James Leebens-Mack	https://lji.doe.gov/csp-2018-leebens-mack-open-green-genomes-initiative/	NA	2	1	2	2	2	2	19	15	25	7
Korea Polar Research Institute/Polar Genomics Project	Jin-Hyong Kim	https://antaqen.kopri.ke.kr	NA	2	1	2	2	1	1	5	1	0	0
Squalomix	Shigehiro Kuraku	https://github.com/Squalomix/info/	PRJDB6260, PRJNA707598	2	1	2	2	0	0	10	5	2	2
Global Invertebrates Genome Alliance (GIGA)	Jose Lopez	https://www.giga-cos.org	PRJNA49812	2	2	0	0	0	0	0	0	0	0
Global Ant Genome Alliance (GAGA)	Guojie Zhang	http://antgenomics.dk	PRJNA634441	1	1	1	1	1	1	27	27	112	112
Ag100Pest Initiative *USDA-Agricultural Research Service	Anna Childers	project-could-hold-solutions-for-agricultures-future/	PRJNA556319	1	1	1	1	0	0	135	160	0	0
Catalan Initiative for the Earth BioGenome Project	Montserrat Corominas	https://www.scb.cat/bioenoma/en/home/	PRJEB43556	1	1	1	1	0	0	23	13	30	20
1000 Chilean Genomes	Miguel Allende	http://1000genomas.cl	PRJNA293101	1	1	1	1	0	0	1	1	5	5
Aquatic Symbiosis Genomics	Mark Blaxter	https://www.sanger.ac.uk/collaboration/aquatic-symbiosis-genomics-project/	PRJEB43743	0	0	0	0	0	0	48	250	0	0
California Conservation Genomics Project	Brad Shaffer	https://www.ccpproject.org/	PRJNA720569	0	0	0	0	0	0	78	129	0	0
Primate Genome Project	Guojie Zhang		NA	0	0	0	0	0	0	35	50	0	0
Dresden-Concept Genome Center	Gene Myers		NA	0	0	0	0	0	0	29	29	0	0
Deep-Ocean Genome Project	Timothy Shank	https://genomebiology.biomedcentral.com/articles/10.1186/s13059-020-1931-9	NA	0	0	0	0	0	0	6	20	0	0
Australian Mammals Genome Project (OMG)	Kathy Belov	https://ozmammalsgenomics.com	NA(data portal, https://data.bioplatforms.com)	0	0	0	0	0	0	15	15	0	0
Australian Amphibian and Reptile Genomics	Arthur George	https://ausamgenomics.com	NA (data portal, https://data.bioplatforms.com)	0	0	0	0	0	0	20	10	0	0
Threatened Species Initiative	Carolyn Hogg	https://threatenedspeciesinitiative.com/	NA (data portal, https://data.bioplatforms.com)	0	0	0	0	0	0	5	5	2	2
University of CA Consortium for the EBP	Harris Lewin		PRJNA707235	0	0	0	0	0	0	5	5	0	0
Endemix	Giorgio Bertorelle	https://endemixit.com	PRJNA712951	0	0	0	0	0	0	5	5	0	0
EBP Colombia	Federica DiPalma	http://www.bridgecolombia.org	NA	0	0	0	0	0	0	5	4	54	1
Cartilaginous Fish Genome Project	Kun Wang		NA	0	0	0	0	0	0	4	4	33	0
Genomics for Australian Plants (GAP)	Sophie Mazard	https://www.genomicsforaustralianplants.com/	NA data portal, https://data.bioplatforms.com	0	0	0	0	0	0	8	2	0	0
European Reference Genome Consortium	Camilla Mazzoni	https://www.erga-biodiversity.eu	PRJEB43510	0	0	0	0	0	0	0	0	0	0
Taiwan BioGenomes Project	Shu-Miaw Chaw		NA	0	0	0	0	0	0	0	0	0	0
Global Genome Initiative	Jonathan Coddington	https://naturalhistory.si.edu/research/global-genome-initiative	NA	0	0	0	0	0	0	0	0	0	0
Global Genome Biodiversity Network	Jonathan Coddington	http://data.ggbn.org/ggbn_portal/	NA	0	0	0	0	0	0	0	0	0	0
Diversity Initiative for the Southern California Ocean (DISCO)	Regina Wetzler	https://research.nhm.org/discos/	NA	0	0	0	0	0	0	0	0	0	0
PhytoAlps	Cristina Roquet Ruiz	http://phytoalps.org	NA	0	0	0	0	0	0	0	0	0	0
Illinois EBP	Gene Robinson		NA	0	0	0	0	0	0	0	0	0	0
Species 360	Dalia Conde	https://www.species360.org/	NA	0	0	0	0	0	0	0	0	0	0
Euglena International Network	ThankGod Ebenezer	https://euglenanetwork.org	NA	0	0	0	0	0	0	0	0	0	0
Plant GARDEN	Sachiko Isobe	https://plantgarden.jp/en/index	NA	0	0	0	0	0	0	0	0	0	0
Total				1719	50	1011	1420	412	316	1079	3021	2331	2156