

# BLAST Results Summary Report

## Summary Statistics

Total Hits	936
Unique Queries	2
Unique Subjects	10
Unique Species	10
Average Identity %	96.54
Maximum Identity %	96.54
Minimum Identity %	96.54

## Source Files

- Danio\_rerio\_chr3\_003 (copy 1) (468 hits, 5 unique taxids)
- Danio\_rerio\_chr3\_003 (468 hits, 5 unique taxids)

## Top Species by Hit Count

Species	Hit Count
Sus scrofa	874
Sus scrofa domesticus	52
Sus scrofa scrofa	6
Sus celebensis	2
Sus scrofa taivanus	2

## Top Queries by Hit Count

Query Title	Hit Count
Danio_rerio_chr3_003	936

**File: Danio\_rerio\_chr3\_003 (copy 1)**

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa breed Hampshire mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate AgondaGoan4 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed European wild boar haplotype WB1 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Iberian haplotype H5 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate JNP-9 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Duroc haplotype D1 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate Mangalitsa Blonde breed 43-5 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Duroc mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Iberian mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa mRNA, clone:AMP010064B01, expressed in alveolar macrophage	9823	100.0	46.3705	0.031277
Sus scrofa breed Iberian haplotype H4 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Duroc haplotype D2 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa domesticus breed pietrain mitochondrion, complete genome	9825	100.0	46.3705	0.031277
Sus scrofa breed European wild boar haplotype WB6 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Iberian haplotype H2 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate Europe haplotype 1 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate Doom3 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Landrace mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Chinese northeast wildboar mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa mRNA, clone: AMP010050C03, expressed in alveolar macrophage	9823	100.0	46.3705	0.031277
Sus scrofa genome assembly, organelle: mitochondrion	9823	100.0	46.3705	0.031277
Sus scrofa isolate AgondaGoan2 mitochondrion, complete genome	9823	100.0	46.3705	0.031277

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa breed European wild boar haplotype WB3 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa NADH dehydrogenase subunit 2 (ND2) gene, partial cds; mitochondrial	9823	100.0	46.3705	0.031277
Sus scrofa mRNA, clone:AMP010008F11, expressed in alveolar macrophages	9823	100.0	46.3705	0.031277
Sus scrofa breed Landrace mitochondrion, partial genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Duroc mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Iberian haplotype H6 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate Europe haplotype 4 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate AgondaGoan3 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa scrofa breed NS mitochondrion, complete genome	415978	100.0	46.3705	0.031277
Sus scrofa isolate Mangalitsa swallow belly breed 1 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate Purnea1 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate Purnea2 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate Europe mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed European wild boar haplotype WB2 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate DM1122 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate Europe haplotype 2 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa haplotype D mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed European wild boar haplotype WB4 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Swallow-belly Mangalica mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate AgondaGoan1 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed European wild boar haplotype WB5 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa complete mitochondrial DNA	9823	100.0	46.3705	0.031277

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa isolate AgondaGoan5 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa domesticus breed Mangalica mitochondrion, complete genome	9825	100.0	46.3705	0.031277
Sus scrofa domesticus mitochondrion, complete genome	9825	100.0	46.3705	0.031277
Sus scrofa breed Italian wild boar mitochondrion, partial genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Iberian haplotype H3 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate AgondaGoan6 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa domesticus mitochondrion, complete genome	9825	100.0	46.3705	0.031277
Sus scrofa isolate Doom6 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Large White mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate Europe haplotype 3 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Blond Mangalica mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed DLY mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Duroc mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate Y1 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate 2 breed Turopolje mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Swedish wild boar mitochondrion, partial genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Red Mangalica mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate GDXE28 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Nanyang59 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate 1-37-193 breed Yorkshire mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Gurrah1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus breed Pen zhou shan di mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa isolate GZHF10 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Yimenghei mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate wb11348 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Doom4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Tibetan mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Mali1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate diq7 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_VNF08 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Yushanhei mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed wild boar mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate KS02 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate KWB1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Queshan66 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed I pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Tongcheng mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Berkshire mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate TenyiVo5 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_VNM09 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate BMX0013 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda7 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Enshi365 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate NiangMegha1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa isolate DB8016 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate tunchang6062 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Bama xiang pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa breed Chinese Qingping mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrial DNA, 12S rRNA to ND6 region	9823	96.0	41.8621	1.329940
Sus scrofa breed Berkshire mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed hetao mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_BA24 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Aaba15 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate WZS149 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Nicobari1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Russia_CO mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate wb371 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate WZS889 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Huainan1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Hang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Hezuo mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate yorkshire 1-38-177 breed Yorkshire mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Wuzhishan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Russia_ZK mitochondrion, complete genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa breed Chinese Dahuaibai mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda10 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate wb11347 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Nuogu mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Erhualian mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Ankamali4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus breed Ghungroo mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa isolate Huainan5 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate NiangMegha2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda11 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Ghoongroo1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Black Muong Lay pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate BMX0012 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate wb11342 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate LUC201 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Jinhua mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_VNF50 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Berkshire mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Huo shou black mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Doom5 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_MCA5 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Tunchang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate WZS973 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Wujin mitochondrion, complete genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa isolate NiangMegha3 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate F15F mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Wuzhishan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Dahe mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Muong Khuong Pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chenghua pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Huainan4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Ha Lang pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate wb11351 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Dahuabai mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate shg184 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_BA30 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_VNM03 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Russia_W2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Large White mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Nicobari pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate ManipuriBlack4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate ManipuriBlack2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Mong Cai pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate BMX0005 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda13 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Guanling mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate JNP10 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Queshan63 mitochondrion, complete genome	9823	96.0	41.8621	1.329940



Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa isolate Banda15 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Lu chuan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Sandu black mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa scrofa breed Qianshao Spotted pig mitochondrion, complete genome	415978	96.0	41.8621	1.329940
Sus scrofa isolate Bihu208 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Nanyang56 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Enshi10 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Ankamali1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate BMX0014 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_BA12 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Mong Cai mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus breed Doom mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa breed Fengjing mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus breed Ya cha mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa breed Wuhuang pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_BV02 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate WZS947 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Purnea5 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate YDH32 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate T5 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate saba1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate bm2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Dabieshan black pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa isolate MB16F mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate KNP1501 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Gurrah2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Purnea3 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate qp4014 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate TenyiVo3 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Longlin mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Wuzhishan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda5 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Yorkshine mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_MCA8 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Ghoongroo6 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Purnea4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Lai wu mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Min mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate huzu4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_MCB11 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Wuzhishan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Large White mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate YDH14 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate dahuabai23 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate lantang25 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Ding Yuan mitochondrion, complete genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate WZS809 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus celebensis mitochondrion, complete genome	273789	96.0	41.8621	1.329940
Sus scrofa isolate YDH17 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate LJ1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate ManipuriBlack3 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate LUC208 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate S1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate GZ08F mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Wakchambil2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Mali3 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate S722 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Lanyu mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Huai mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Wakchambil1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Luchuan pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Congjiang miniature mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_VNM07 mitochondrion, complete genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa breed Lingao mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa scrofa mitochondrion, complete genome	415978	96.0	41.8621	1.329940
Sus scrofa isolate DB24 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Mali5 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Ankamali2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Nanyang41 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate LL7105 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Rongchang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Bama mininature pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate GF99 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Daweizi mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Ankamali5 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Yuxi22 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Laiwu Black pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate H19M mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda16 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate lantang26 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate TenyiVo1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate T1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate wbdb6 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda17 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate T6 mitochondrion, complete genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa domesticus breed Ghungroo mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa 20230224_TCRDL_Sscr mitochondrial DNA, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus breed Tenyi Vo mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa isolate X269 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Lantang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Doom1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Nanyang54 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Jiangquhai mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate KS31 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Saba mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Enshi20 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate KS17 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Xiang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Huong pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Guangming small-ear mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus breed Min mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa isolate ManipuriBlack1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Russia_T3 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate yimh42 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_MCC09 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus breed Gannan wild Tibetan pig mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_BA7 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa domesticus breed Chinese Jinhua pig mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa isolate dahuabai09 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Zhong Meishan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa haplotype A mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate GDXE32 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate lantang24 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus breed Zovawk mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa breed mashen mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa 20230310_TCRDL_Sscr mitochondrial DNA, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda8 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Mali4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate TP mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda9 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Mali2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate DB5005 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_VNF06 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa taiwanensis mitochondrion, complete genome	310261	96.0	41.8621	1.329940
Sus scrofa isolate huzu2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate BMX0001 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Ghoongroo3 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate LL0012 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate LUC202 mitochondrion, complete genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Yuxi24 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Luchuan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate PTHF7 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Ghungroo Pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Lantang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate TenyiVo4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate LUC206 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda18 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate wb11365 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate TenyiVo2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Enshi144 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate T4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Taoyuan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda3 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Wujin pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate GDXE12 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Tibetan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate LUC207 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate GGZM02 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Meishan mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda12 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate VN mitochondrion, complete genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa isolate LL7839 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed type I Lanyu mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Baoshan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate T2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_MCN16 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Meishan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Ghoongroo4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Penzhou pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda6 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_MCA18 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Wenchang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Kele mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Dapulian pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate HEBAO 01 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Yuxi23 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate KS29 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Qingyu mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Zang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Diannan Short-ear mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_MCB40 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Changbai mountains wild boar mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate wbnm7 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_BA19 mitochondrion, complete genome	9823	96.0	41.8621	1.329940



Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa isolate Russia_T2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Lingao mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate tunchang2007 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate wb326 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Yuxi21 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_BA9 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Liangshan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus breed Lumsniang mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa breed Type II Lanyu mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate dahuabai24 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate H31M mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate ManipuriBlack5 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate WZS955 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Banna Mini mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Bihu199 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate JNP8 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Andaman Desi pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Rongchang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate BMX0015 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Queshan65 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa breed Hezuo mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrial DNA, complete genome, breed: Ohmini Pig	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_VNM11 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa isolate Yuxi35 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate LUC2016 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Taoyuan Black mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate JNPL02 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate MB3M mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate wbjx4b mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate A breed Meishan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda14 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate qp442 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate MB18M mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_MBT4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Queshan75 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Ningxiang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Ankamali3 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Ghoongroo2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Wuyi Black mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Ningxiang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate wb11349 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Russia_T1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Neijiang pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate RC mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate T3 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa breed Dongkhe pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa isolate GF38 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Wenchang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate KS14 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed wild boar mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Yanan pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Yuxi25 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate PTHM16 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Wuzhishan2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Diannan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_VNF54 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus isolate Niang Megha 1 mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa domesticus breed Ma shen mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa breed Dapulian pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Huainan13 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_MCB27 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Shaziling mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Xiang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Long lin mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Nanyang53 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate GM12 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate putian01 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus breed HDK75 mitochondrion, complete genome	9825	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa domesticus voucher CWFH_abt_1 mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa isolate tunchang7082 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Russia_W1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Queshan61 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed yimenghei pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate NiangMegha4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus breed Ghungroo mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_VNF22 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate myw4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Doom2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Jeuma pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa isolate wei10 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Huainan6 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate NiangMegha5 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa haplotype C mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Ghoongroo5 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus breed Nei jiang mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa breed Chinese Wannanhua mitochondrion, complete genome	9823	96.0	41.8621	1.329940

Total records in Danio\_rerio\_chr3\_003 (copy 1): 468

**File: Danio\_rerio\_chr3\_003**

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa breed Hampshire mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate AgondaGoan4 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed European wild boar haplotype WB1 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Iberian haplotype H5 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate JNP-9 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Duroc haplotype D1 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate Mangalitsa Blonde breed 43-5 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Duroc mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Iberian mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa mRNA, clone:AMP010064B01, expressed in alveolar macrophage	9823	100.0	46.3705	0.031277
Sus scrofa breed Iberian haplotype H4 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Duroc haplotype D2 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa domesticus breed pietrain mitochondrion, complete genome	9825	100.0	46.3705	0.031277
Sus scrofa breed European wild boar haplotype WB6 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Iberian haplotype H2 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate Europe haplotype 1 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate Doom3 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Landrace mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Chinese northeast wildboar mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa mRNA, clone: AMP010050C03, expressed in alveolar macrophage	9823	100.0	46.3705	0.031277
Sus scrofa genome assembly, organelle: mitochondrion	9823	100.0	46.3705	0.031277
Sus scrofa isolate AgondaGoan2 mitochondrion, complete genome	9823	100.0	46.3705	0.031277

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa breed European wild boar haplotype WB3 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa NADH dehydrogenase subunit 2 (ND2) gene, partial cds; mitochondrial	9823	100.0	46.3705	0.031277
Sus scrofa mRNA, clone:AMP010008F11, expressed in alveolar macrophages	9823	100.0	46.3705	0.031277
Sus scrofa breed Landrace mitochondrion, partial genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Duroc mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Iberian haplotype H6 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate Europe haplotype 4 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate AgondaGoan3 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa scrofa breed NS mitochondrion, complete genome	415978	100.0	46.3705	0.031277
Sus scrofa isolate Mangalitsa swallow belly breed 1 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate Purnea1 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate Purnea2 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate Europe mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed European wild boar haplotype WB2 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate DM1122 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate Europe haplotype 2 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa haplotype D mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed European wild boar haplotype WB4 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Swallow-belly Mangalica mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate AgondaGoan1 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed European wild boar haplotype WB5 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa complete mitochondrial DNA	9823	100.0	46.3705	0.031277

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa isolate AgondaGoan5 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa domesticus breed Mangalica mitochondrion, complete genome	9825	100.0	46.3705	0.031277
Sus scrofa domesticus mitochondrion, complete genome	9825	100.0	46.3705	0.031277
Sus scrofa breed Italian wild boar mitochondrion, partial genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Iberian haplotype H3 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate AgondaGoan6 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa domesticus mitochondrion, complete genome	9825	100.0	46.3705	0.031277
Sus scrofa isolate Doom6 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Large White mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate Europe haplotype 3 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Blond Mangalica mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed DLY mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Duroc mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate Y1 mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate 2 breed Turopolje mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Swedish wild boar mitochondrion, partial genome	9823	100.0	46.3705	0.031277
Sus scrofa breed Red Mangalica mitochondrion, complete genome	9823	100.0	46.3705	0.031277
Sus scrofa isolate GDXE28 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Nanyang59 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate 1-37-193 breed Yorkshire mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Gurrah1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus breed Pen zhou shan di mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa isolate GZHF10 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Yimenghei mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate wb11348 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Doom4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Tibetan mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Mali1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate diq7 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_VNF08 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Yushanhei mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed wild boar mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate KS02 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate KWB1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Queshan66 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed I pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Tongcheng mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Berkshire mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate TenyiVo5 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_VNM09 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate BMX0013 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda7 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Enshi365 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate NiangMegha1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940



Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa isolate DB8016 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate tunchang6062 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Bama xiang pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa breed Chinese Qingping mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrial DNA, 12S rRNA to ND6 region	9823	96.0	41.8621	1.329940
Sus scrofa breed Berkshire mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed hetao mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_BA24 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Aaba15 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate WZS149 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Nicobari1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Russia_CO mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate wb371 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate WZS889 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Huainan1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Hang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Hezuo mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate yorkshire 1-38-177 breed Yorkshire mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Wuzhishan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Russia_ZK mitochondrion, complete genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa breed Chinese Dahuaibai mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda10 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate wb11347 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Nuogu mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Erhualian mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Ankamali4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus breed Ghungroo mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa isolate Huainan5 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate NiangMegha2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda11 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Ghoongroo1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Black Muong Lay pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate BMX0012 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate wb11342 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate LUC201 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Jinhua mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_VNF50 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Berkshire mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Huo shou black mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Doom5 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_MCA5 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Tunchang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate WZS973 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Wujin mitochondrion, complete genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa isolate NiangMegha3 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate F15F mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Wuzhishan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Dahe mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Muong Khuong Pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chenghua pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Huainan4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Ha Lang pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate wb11351 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Dahuabai mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate shg184 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_BA30 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_VNM03 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Russia_W2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Large White mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Nicobari pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate ManipuriBlack4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate ManipuriBlack2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Mong Cai pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate BMX0005 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda13 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Guanling mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate JNP10 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Queshan63 mitochondrion, complete genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa isolate Banda15 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Lu chuan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Sandu black mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa scrofa breed Qianshao Spotted pig mitochondrion, complete genome	415978	96.0	41.8621	1.329940
Sus scrofa isolate Bihu208 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Nanyang56 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Enshi10 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Ankamali1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate BMX0014 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_BA12 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Mong Cai mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus breed Doom mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa breed Fengjing mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus breed Ya cha mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa breed Wuhuang pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_BV02 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate WZS947 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Purnea5 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate YDH32 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate T5 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate saba1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate bm2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Dabieshan black pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa isolate MB16F mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate KNP1501 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Gurrah2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Purnea3 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate qp4014 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate TenyiVo3 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Longlin mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Wuzhishan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda5 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Yorkshine mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_MCA8 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Ghoongroo6 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Purnea4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Lai wu mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Min mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate huzu4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_MCB11 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Wuzhishan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Large White mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate YDH14 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate dahuabai23 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate lantang25 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Ding Yuan mitochondrion, complete genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate WZS809 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus celebensis mitochondrion, complete genome	273789	96.0	41.8621	1.329940
Sus scrofa isolate YDH17 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate LJ1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate ManipuriBlack3 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate LUC208 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate S1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate GZ08F mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Wakchambil2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Mali3 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate S722 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Lanyu mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Huai mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Wakchambil1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Luchuan pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Congjiang miniature mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_VNM07 mitochondrion, complete genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa breed Lingao mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa scrofa mitochondrion, complete genome	415978	96.0	41.8621	1.329940
Sus scrofa isolate DB24 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Mali5 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Ankamali2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Nanyang41 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate LL7105 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Rongchang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Bama mininature pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate GF99 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Daweizi mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Ankamali5 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Yuxi22 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Laiwu Black pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate H19M mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda16 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate lantang26 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate TenyiVo1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate T1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate wbdb6 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda17 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate T6 mitochondrion, complete genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa domesticus breed Ghungroo mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa 20230224_TCRDL_Sscr mitochondrial DNA, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus breed Tenyi Vo mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa isolate X269 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Lantang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Doom1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Nanyang54 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Jiangquhai mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate KS31 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Saba mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Enshi20 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate KS17 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Xiang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Huong pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Guangming small-ear mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus breed Min mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa isolate ManipuriBlack1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Russia_T3 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate yimh42 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_MCC09 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus breed Gannan wild Tibetan pig mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_BA7 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940



Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa domesticus breed Chinese Jinhua pig mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa isolate dahuabai09 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Zhong Meishan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa haplotype A mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate GDXE32 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate lantang24 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus breed Zovawk mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa breed mashen mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa 20230310_TCRDL_Sscr mitochondrial DNA, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda8 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Mali4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate TP mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda9 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Mali2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate DB5005 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_VNF06 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa taiwanensis mitochondrion, complete genome	310261	96.0	41.8621	1.329940
Sus scrofa isolate huzu2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate BMX0001 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Ghoongroo3 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate LL0012 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate LUC202 mitochondrion, complete genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Yuxi24 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Luchuan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate PTHF7 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Ghungroo Pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Lantang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate TenyiVo4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate LUC206 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda18 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate wb11365 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate TenyiVo2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Enshi144 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate T4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Taoyuan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda3 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Wujin pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate GDXE12 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Tibetan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate LUC207 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate GGZM02 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Meishan mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda12 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate VN mitochondrion, complete genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa isolate LL7839 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed type I Lanyu mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Baoshan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate T2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_MCN16 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Meishan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Ghoongroo4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Penzhou pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda6 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_MCA18 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Wenchang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Kele mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Dapulian pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate HEBAO 01 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Yuxi23 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate KS29 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Qingyu mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Zang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Diannan Short-ear mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_MCB40 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Changbai mountains wild boar mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate wbnm7 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_BA19 mitochondrion, complete genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa isolate Russia_T2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Lingao mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate tunchang2007 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate wb326 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Yuxi21 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_BA9 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Liangshan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus breed Lumsniang mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa breed Type II Lanyu mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate dahuabai24 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate H31M mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate ManipuriBlack5 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate WZS955 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Banna Mini mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Bihu199 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate JNP8 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Andaman Desi pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Rongchang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate BMX0015 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Queshan65 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa breed Hezuo mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrial DNA, complete genome, breed: Ohmini Pig	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_VNM11 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa isolate Yuxi35 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate LUC2016 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Taoyuan Black mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate JNPL02 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate MB3M mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate wbjx4b mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate A breed Meishan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Banda14 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate qp442 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate MB18M mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_MBT4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Queshan75 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Ningxiang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Ankamali3 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Ghoongroo2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Wuyi Black mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Ningxiang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate wb11349 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Russia_T1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Neijiang pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate RC mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate T3 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa breed Dongkhe pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa isolate GF38 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Wenchang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate KS14 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed wild boar mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Yanan pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Yuxi25 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate PTHM16 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Wuzhishan2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Diannan mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_VNF54 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus isolate Niang Megha 1 mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa domesticus breed Ma shen mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa breed Dapulian pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Huainan13 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_MCB27 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Shaziling mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Chinese Xiang mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Long lin mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Nanyang53 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate GM12 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate putian01 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus breed HDK75 mitochondrion, complete genome	9825	96.0	41.8621	1.329940

Subject Title	TaxID	Identity %	Bit Score	E-value
Sus scrofa domesticus voucher CWFH_abt_1 mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa isolate tunchang7082 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Russia_W1 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Queshan61 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed yimenghei pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate NiangMegha4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus breed Ghungroo mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa isolate Vietnam_VNF22 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate myw4 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Doom2 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa breed Jeuma pig mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa isolate wei10 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Huainan6 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate NiangMegha5 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa haplotype C mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa mitochondrion, partial genome	9823	96.0	41.8621	1.329940
Sus scrofa isolate Ghoongroo5 mitochondrion, complete genome	9823	96.0	41.8621	1.329940
Sus scrofa domesticus breed Nei jiang mitochondrion, complete genome	9825	96.0	41.8621	1.329940
Sus scrofa breed Chinese Wannanhua mitochondrion, complete genome	9823	96.0	41.8621	1.329940

Total records in Danio\_rerio\_chr3\_003: 468