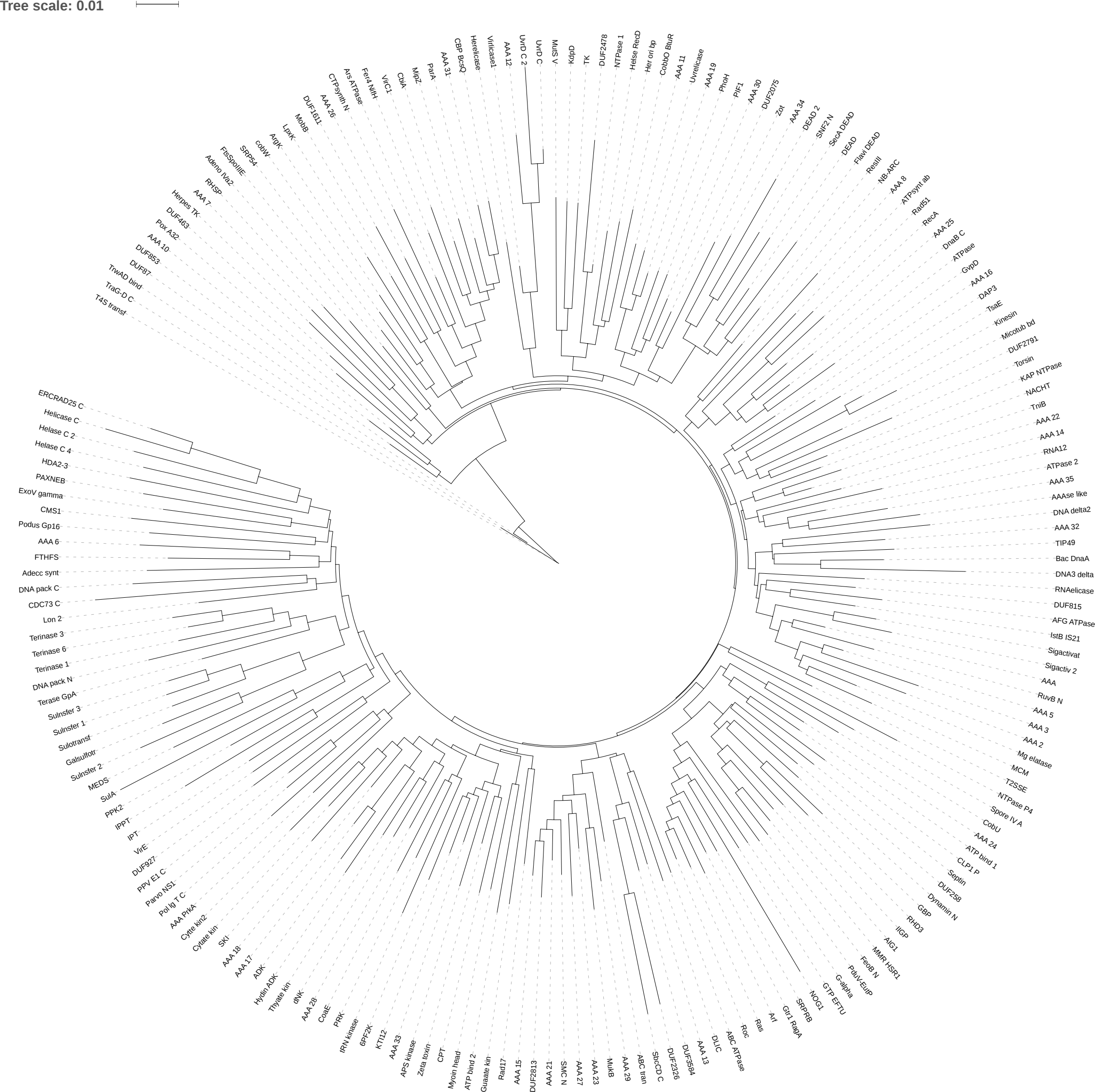


Tree scale: 0.01



ERCRAD25 C  
Helicase C  
Helase C 2  
Helase C 4  
HDA2-3  
PAXNEB  
ExoV gamma  
CMS1  
Podus Gp16  
AAA 6  
FTHFS  
Adecc synt  
DNA pack C  
CDC73 C  
Lon 2  
Terinase 3  
Terinase 6  
Terinase 1  
DNA pack N  
Terase GpA  
Sulnster 3  
Sulnster 1  
Sulotransf  
Galsulfotr  
Sulnster 2  
MEDS  
SulA  
PPK2  
IPPT  
IPT  
VirE  
DUF927  
PPV E1 C  
Parvo NS1  
Pol Ig T C  
AA P14A  
Cytate kin2  
Cytate kin  
SKI  
AAA 18  
AAA 17  
ADK  
Hydin ADK  
Thyate kin  
cNk  
AAA 28  
CoaE  
PRK  
IRN kinase  
6PF2K  
KT112  
AAA 33  
APS kinase  
Zelig toxin  
CPT  
Myoin head  
ATP bind 2  
Guaate kin  
Rad17  
AAA 15  
AAA 11  
DUF2813  
AAA 12  
AAA  
-12 AAA  
SMC N  
AAA 27  
AAA 23  
AAA 29  
MulKB  
ABC tran  
SPOCC C  
DUF2326  
DUF3584  
AAA 13  
DLIC  
ABC ATPase  
Roc  
Ras  
Arf  
G11-RgaA  
SRPRB  
NOG1  
GTP EFTU  
Galalpha  
PduX-EtIP  
FeoB N  
MMR-HSR1  
iIGP  
RHD3  
Dynamin N  
GBP  
DUF258  
Septin  
CLP1 P  
ATP bind 1  
AAA 24  
CobU  
Spore IV A  
NTPase P4  
TZSSE  
MCM  
Mg elatase  
AAA 2  
AAA 3  
AAA 5  
RuvB N  
AAA  
Sigactiv 2  
Sigactiv 1  
IstB IS21  
AFG ATPase  
DUF815  
RNAelicase  
DNA3 delta  
Bac DnaA  
TIP49  
AAA 32  
DNA delta2  
AAase like  
AAA 35  
ATPase 2  
RNA12  
AAA 14  
AAA 22  
TriB  
NACHT  
KAP NTPase  
Torsin  
DUF2791  
Micotub bd  
Kinesin  
TsaE  
DAP3  
AAA 16  
GvpD  
ATPase  
DnaB C  
AAA 25  
RecA  
Rad51  
ATPsynr ab  
AAA 8  
NB-ARC  
ResIII  
Flavi DEAD  
SecA DEAD  
DEAD  
SNF2 N  
DEAD 2  
AAA 34  
Zor  
DUF2075  
AAA 30  
PIF1  
AAA 19  
Uvrelcase  
AAA 11  
Cobio BluR  
Her ori bp  
Helise RecD  
NTPase 1  
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KdpD  
MutS V  
UVD C  
UVD C 2  
AAA 12  
Vificase1  
Helicase  
CBP BcsQ  
AAA 31  
ParaA  
WolZ  
CobA  
VIC1  
Fer4 NH1  
Ais-ATPase  
CTPsynth N  
AAA 26  
DUF1611  
MobB  
LdkK  
ArgK  
CobW  
SRP54  
FisSpolIIE  
Adeno N62  
RHSP  
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Herpes TK  
DUF463  
Pox A32  
AAA 10  
DUF853  
DUF87  
TwAD bind  
TraG-D C  
T4S transf

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