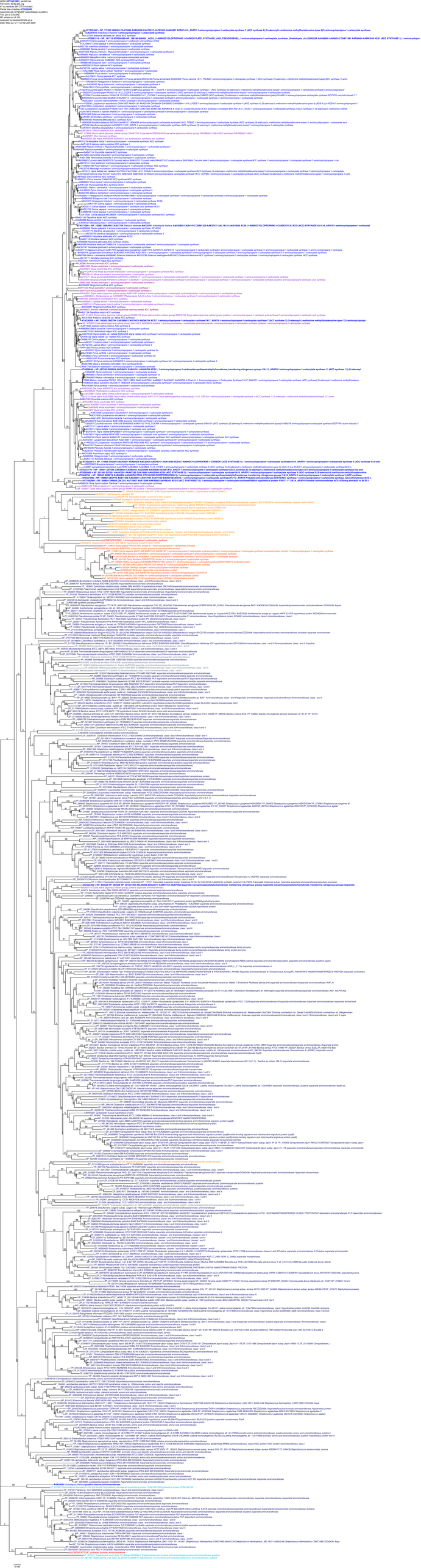
ACS2; 2ITG2ITG4B3; partial tree
Tree size: 1.00 GB (1.00 GB)
Tree nodes: 1.00 M (1.00 M nodes)
Partial tree including: **ATG2G3B6B**
Tree generated by RAxML/ExaML-Lustre2
Tree job: 8.0.0-DNA
BP values out of 100
Tree rooted at midpoint
Tree drawn by FastTree v2.1.10 (SSE3) OpenMP
Date: Wed Jul 13 11:01:20 JST 2016


ATP7A/ATP7B/ATP7C/ATP7D/ATP7E/ATP7F/ATP7G/ATP7H/ATP7I/ATP7J/ATP7K/ATP7L/ATP7M/ATP7N/ATP7O/ATP7P/ATP7Q/ATP7R/ATP7S/ATP7T/ATP7U/ATP7V/ATP7W/ATP7X/ATP7Y/ATP7Z/ATP7AA/ATP7AB/ATP7AC/ATP7AD/ATP7AE/ATP7AF/ATP7AG/ATP7AH/ATP7AI/ATP7AJ/ATP7AK/ATP7AL/ATP7AM/ATP7AN/ATP7AO/ATP7AP/ATP7AQ/ATP7AR/ATP7AS/ATP7AT/ATP7AU/ATP7AV/ATP7AW/ATP7AX/ATP7AY/ATP7AZ/ATP7BA/ATP7BB/ATP7BC/ATP7BD/ATP7BE/ATP7BF/ATP7BG/ATP7BH/ATP7BI/ATP7BJ/ATP7BK/ATP7BL/ATP7BM/ATP7BN/ATP7BO/ATP7BP/ATP7BQ/ATP7BR/ATP7BS/ATP7BT/ATP7BU/ATP7BV/ATP7BW/ATP7BX/ATP7BY/ATP7BZ/ATP7CA/ATP7CB/ATP7CC/ATP7CD/ATP7CE/ATP7CF/ATP7CG/ATP7CH/ATP7CI/ATP7CJ/ATP7CK/ATP7CL/ATP7CM/ATP7CN/ATP7CO/ATP7CP/ATP7CQ/ATP7CR/ATP7CS/ATP7CT/ATP7CU/ATP7CV/ATP7CW/ATP7CX/ATP7CY/ATP7CZ/ATP7DA/ATP7DB/ATP7DC/ATP7DD/ATP7DE/ATP7DF/ATP7DG/ATP7DH/ATP7DI/ATP7DJ/ATP7DK/ATP7DL/ATP7DM/ATP7DN/ATP7DO/ATP7DP/ATP7DQ/ATP7DR/ATP7DS/ATP7DT/ATP7DU/ATP7DV/ATP7DW/ATP7DX/ATP7DY/ATP7DZ/ATP7EA/ATP7EB/ATP7EC/ATP7ED/ATP7EE/ATP7EF/ATP7EG/ATP7EH/ATP7EI/ATP7EJ/ATP7EK/ATP7EL/ATP7EM/ATP7EN/ATP7EO/ATP7EP/ATP7EQ/ATP7ER/ATP7ES/ATP7ET/ATP7EU/ATP7EV/ATP7EW/ATP7EX/ATP7EY/ATP7EZ/ATP7FA/ATP7FB/ATP7FC/ATP7FD/ATP7FE/ATP7FF/ATP7FG/ATP7FH/ATP7FI/ATP7FJ/ATP7FK/ATP7FL/ATP7FM/ATP7FN/ATP7FO/ATP7FP/ATP7FQ/ATP7FR/ATP7FS/ATP7FT/ATP7FU/ATP7FV/ATP7FW/ATP7FX/ATP7FY/ATP7FZ/ATP7GA/ATP7GB/ATP7GC/ATP7GD/ATP7GE/ATP7GF/ATP7GG/ATP7GH/ATP7GI/ATP7GJ/ATP7GK/ATP7GL/ATP7GM/ATP7GN/ATP7GO/ATP7GP/ATP7GQ/ATP7GR/ATP7GS/ATP7GT/ATP7GU/ATP7GV/ATP7GW/ATP7GX/ATP7GY/ATP7GZ/ATP7HA/ATP7HB/ATP7HC/ATP7HD/ATP7HE/ATP7HF/ATP7HG/ATP7HH/ATP7HI/ATP7HJ/ATP7HK/ATP7HL/ATP7HM/ATP7HN/ATP7HO/ATP7HP/ATP7HQ/ATP7HR/ATP7HS/ATP7HT/ATP7HU/ATP7HV/ATP7HW/ATP7HX/ATP7HY/ATP7HZ/ATP7IA/ATP7IB/ATP7IC/ATP7ID/ATP7IE/ATP7IF/ATP7IG/ATP7IH/ATP7II/ATP7IJ/ATP7IK/ATP7IL/ATP7IM/ATP7IN/ATP7IO/ATP7IP/ATP7IQ/ATP7IR/ATP7IS/ATP7IT/ATP7IU/ATP7IV/ATP7IW/ATP7IX/ATP7IY/ATP7IZ/ATP7JA/ATP7JB/ATP7JC/ATP7JD/ATP7JE/ATP7JF/ATP7JG/ATP7JH/ATP7JI/ATP7JJ/ATP7JK/ATP7JL/ATP7JM/ATP7JN/ATP7JO/ATP7JP/ATP7JQ/ATP7JR/ATP7JS/ATP7JT/ATP7JU/ATP7JV/ATP7JW/ATP7JX/ATP7JY/ATP7JZ/ATP7KA/ATP7KB/ATP7KC/ATP7KD/ATP7KE/ATP7KF/ATP7KG/ATP7KH/ATP7KI/ATP7KJ/ATP7KK/ATP7KL/ATP7KM/ATP7KN/ATP7KO/ATP7KP/ATP7KQ/ATP7KR/ATP7KS/ATP7KT/ATP7KU/ATP7KV/ATP7KW/ATP7KX/ATP7KY/ATP7KZ/ATP7LA/ATP7LB/ATP7LC/ATP7LD/ATP7LE/ATP7LF/ATP7LG/ATP7LH/ATP7LI/ATP7LJ/ATP7LK/ATP7LL/ATP7LM/ATP7LN/ATP7LO/ATP7LP/ATP7LQ/ATP7LR/ATP7LS/ATP7LT/ATP7LU/ATP7LV/ATP7LW/ATP7LX/ATP7LY/ATP7LZ/ATP7MA/ATP7MB/ATP7MC/ATP7MD/ATP7ME/ATP7MF/ATP7MG/ATP7MH/ATP7MI/ATP7MJ/ATP7MK/ATP7ML/ATP7MM/ATP7MN/ATP7MO/ATP7MP/ATP7MQ/ATP7MR/ATP7MS/ATP7MT/ATP7MU/ATP7MV/ATP7MW/ATP7MX/ATP7MY/ATP7MZ/ATP7NA/ATP7NB/ATP7NC/ATP7ND/ATP7NE/ATP7NF/ATP7NG/ATP7NH/ATP7NI/ATP7NJ/ATP7NK/ATP7NL/ATP7NM/ATP7NN/ATP7NO/ATP7NP/ATP7NQ/ATP7NR/ATP7NS/ATP7NT/ATP7NU/ATP7NV/ATP7NW/ATP7NX/ATP7NY/ATP7NZ/ATP7OA/ATP7OB/ATP7OC/ATP7OD/ATP7OE/ATP7OF/ATP7OG/ATP7OH/ATP7OI/ATP7OJ/ATP7OK/ATP7OL/ATP7OM/ATP7ON/ATP7OO/ATP7OP/ATP7OQ/ATP7OR/ATP7OS/ATP7OT/ATP7OU/ATP7OV/ATP7OW/ATP7OX/ATP7OY/ATP7OZ/ATP7PA/ATP7PB/ATP7PC/ATP7PD/ATP7PE/ATP7PF/ATP7PG/ATP7PH/ATP7PI/ATP7PJ/ATP7PK/ATP7PL/ATP7PM/ATP7PN/ATP7PO/ATP7PP/ATP7PQ/ATP7PR/ATP7PS/ATP7PT/ATP7PU/ATP7PV/ATP7PW/ATP7PX/ATP7PY/ATP7PZ/ATP7QA/ATP7QB/ATP7QC/ATP7QD/ATP7QE/ATP7QF/ATP7QG/ATP7QH/ATP7QI/ATP7QJ/ATP7QK/ATP7QL/ATP7QM/ATP7QN/ATP7QO/ATP7QP/ATP7QQ/ATP7QR/ATP7QS/ATP7QT/ATP7QU/ATP7QV/ATP7QW/ATP7QX/ATP7QY/ATP7QZ/ATP7RA/ATP7RB/ATP7RC/ATP7RD/ATP7RE/ATP7RF/ATP7RG/ATP7RH/ATP7RI/ATP7RJ/ATP7RK/ATP7RL/ATP7RM/ATP7RN/ATP7RO/ATP7RP/ATP7RQ/ATP7RR/ATP7RS/ATP7RT/ATP7RU/ATP7RV/ATP7RW/ATP7RX/ATP7RY/ATP7RZ/ATP7SA/ATP7SB/ATP7SC/ATP7SD/ATP7SE/ATP7SF/ATP7SG/ATP7SH/ATP7SI/ATP7SJ/ATP7SK/ATP7SL/ATP7SM/ATP7SN/ATP7SO/ATP7SP/ATP7SQ/ATP7SR/ATP7SS/ATP7ST/ATP7SU/ATP7SV/ATP7SW/ATP7SX/ATP7SY/ATP7SZ/ATP7TA/ATP7TB/ATP7TC/ATP7TD/ATP7TE/ATP7TF/ATP7TG/ATP7TH/ATP7TI/ATP7TJ/ATP7TK/ATP7TL/ATP7TM/ATP7TN/ATP7TO/ATP7TP/ATP7TQ/ATP7TR/ATP7TS/ATP7TT/ATP7TU/ATP7TV/ATP7TW/ATP7TX/ATP7TY/ATP7TZ/ATP7UA/ATP7UB/ATP7UC/ATP7UD/ATP7UE/ATP7UF/ATP7UG/ATP7UH/ATP7UI/ATP7UJ/ATP7UK/ATP7UL/ATP7UM/ATP7UN/ATP7UO/ATP7UP/ATP7UQ/ATP7UR/ATP7US/ATP7UT/ATP7UU/ATP7UV/ATP7UW/ATP7UX/ATP7UY/ATP7UZ/ATP7VA/ATP7VB/ATP7VC/ATP7VD/ATP7VE/ATP7VF/ATP7VG/ATP7VH/ATP7VI/ATP7VJ/ATP7VK/ATP7VL/ATP7VM/ATP7VN/ATP7VO/ATP7VP/ATP7VQ/ATP7VR/ATP7VS/ATP7VT/ATP7VU/ATP7VV/ATP7VW/ATP7VX/ATP7VY/ATP7VZ/ATP7WA/ATP7WB/ATP7WC/ATP7WD/ATP7WE/ATP7WF/ATP7WG/ATP7WH/ATP7WI/ATP7WJ/ATP7WK/ATP7WL/ATP7WM/ATP7WN/ATP7WO/ATP7WP/ATP7WQ/ATP7WR/ATP7WS/ATP7WT/ATP7WU/ATP7WV/ATP7WW/ATP7WX/ATP7WY/ATP7WZ/ATP7XA/ATP7XB/ATP7XC/ATP7XD/ATP7XE/ATP7XF/ATP7XG/ATP7XH/ATP7XI/ATP7XJ/ATP7XK/ATP7XL/ATP7XM/ATP7XN/ATP7XO/ATP7XP/ATP7XQ/ATP7XR/ATP7XS/ATP7XT/ATP7XU/ATP7XV/ATP7XW/ATP7XX/ATP7XY/ATP7XZ/ATP7YA/ATP7YB/ATP7YC/ATP7YD/ATP7YE/ATP7YF/ATP7YG/ATP7YH/ATP7YI/ATP7YJ/ATP7YK/ATP7YL/ATP7YM/ATP7YN/ATP7YO/ATP7YP/ATP7YQ/ATP7YR/ATP7YS/ATP7YT/ATP7YU/ATP7YV/ATP7YW/ATP7YX/ATP7YY/ATP7YZ/ATP7ZA/ATP7ZB/ATP7ZC/ATP7ZD/ATP7ZE/ATP7ZF/ATP7ZG/ATP7ZH/ATP7ZI/ATP7ZJ/ATP7ZK/ATP7ZL/ATP7ZM/ATP7ZN/ATP7ZO/ATP7ZP/ATP7ZQ/ATP7ZR/ATP7ZS/ATP7ZT/ATP7ZU/ATP7ZV/ATP7ZW/ATP7ZX/ATP7ZY/ATP7ZZ