



Fig. 1 Suppl. LZMBW216 phylogenetic tree of partial 16S rDNA sequences. The sequence data for several closely related type cultures were recovered from GenBank and included in the tree. The accession numbers for the sequences are as follows: JF505975 - *Stenotrophomonas nitritireducens* strain KNUC9041; NR\_025305 - *Stenotrophomonas nitritireducens* strain L2; KC355332 - *Stenotrophomonas nitritireducens* strain KUDC1825; GU186114 - *Stenotrophomonas nitritireducens* strain IHB B 1353; KM434247 - *Stenotrophomonas maltophilia* strain 1S-6; KM660693 - *Stenotrophomonas maltophilia* strain MGH115; KM373313 - *Stenotrophomonas maltophilia* strain Sn1; KF150366 - *Stenotrophomonas maltophilia* strain JN57; KF150498 - *Stenotrophomonas maltophilia* strain JN263; KM268982 - *Stenotrophomonas maltophilia* strain M16; KM488438 - *Stenotrophomonas maltophilia* strain D13; KM488435 - *Stenotrophomonas maltophilia* strain D1; KF871256 - *Stenotrophomonas acidaminiphila* strain 26aLSI; KM660694 - *Stenotrophomonas acidaminiphila* strain MGH116; KM210259 - *Stenotrophomonas acidaminiphila* strain ADC-13; KM210257 - *Stenotrophomonas acidaminiphila* strain ADA-8A; KF995305 - *Stenotrophomonas acidaminiphila* strain KSBio3; NR\_042568 - *Stenotrophomonas humi* strain R-32729; JF700450 - *Stenotrophomonas humi* strain HR77; KJ563235 - *Stenotrophomonas koreensis* strain MBG44; NR\_041019 - *Stenotrophomonas koreensis* strain TR6-01; JQ407778 - *Stenotrophomonas koreensis* strain BVC70; HQ259710 - *Stenotrophomonas koreensis* strain C27; EU434571 - *Stenotrophomonas koreensis* strain b87; KP125968 - *Stenotrophomonas rhizophila* strain PVR11; KC790309 - *Stenotrophomonas rhizophila* strain SN1; KC790304 - *Stenotrophomonas rhizophila* strain SK16; KC790249 - *Stenotrophomonas rhizophila* strain LY10; KC790239 - *Stenotrophomonas rhizophila* strain LK23.