

LOCUS AJ628859 2693 bp DNA linear BCT 03-MAR-2004
DEFINITION Sphingomonas herbicidovorans tnpA gene for transposase and rdpA gene for (R)-2-(2,4-dichlorophenoxy)propionate,2-oxoglutarate dioxygenase.
ACCESSION AJ628859
VERSION AJ628859.1 GI:44903448
KEYWORDS (R)-2-(2,4-dichlorophenoxy)propionate,2-oxoglutarate dioxygenase; rdpA gene; tnpA gene; transposase.
SOURCE Sphingobium herbicidovorans (Sphingomonas herbicidovorans)
ORGANISM Sphingobium herbicidovorans
Bacteria; Proteobacteria; Alphaproteobacteria; Sphingomonadales; Sphingomonadaceae; Sphingobium.
REFERENCE 1
AUTHORS Kohler,H.P.
TITLE Sphingomonas herbicidovorans MH: a versatile phenoxyalkanoic acid herbicide degrader
JOURNAL J. Ind. Microbiol. Biotechnol. 23 (4-5), 336-340 (1999)
PUBMED [11423952](#)
REFERENCE 2
AUTHORS Mueller,T.A., Byrde,S.M., Werlen,C., van der Meer,J.R. and Kohler,H.P.E.
TITLE Genetic analysis of phenoxyalkanoic acid degradation in Sphingomonas herbicidovorans MH
JOURNAL Unpublished
REFERENCE 3 (bases 1 to 2693)
AUTHORS van der Meer,J.R.
TITLE Direct Submission
JOURNAL Submitted (24-FEB-2004) van der Meer J.R., Department of Fundamental Microbiology, University of Lausanne, Batiment de Biologie, Lausanne, CH 1015, SWITZERLAND
FEATURES
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ORIGIN

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