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GenBank: GU045598.1

Synthetic construct ss-Arch-GFP-ER2 gene, complete cds

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LOCUS GU045598 1593 bp DNA linear SYN

[Run BLAST](#)

06-JAN-2010

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DEFINITION Synthetic construct ss-Arch-GFP-ER2 gene, complete cds.

ACCESSION GU045598

VERSION GU045598.1 GI:282892268

KEYWORDS .

SOURCE synthetic construct

ORGANISM [synthetic construct](#)

other sequences; artificial sequences.

REFERENCE 1 (bases 1 to 1593)

AUTHORS Chow,B., Han,X., Dobry,A., Qian,X., Chuong,A., Li,M., Henninger,M.,

Monahan,P. and Boyden,E.

TITLE High-Performance Genetically-Targetable Optical Neural Silencing via the Class of Light-Driven Proton Pumps

JOURNAL Nature (2010) In press

REFERENCE 2 (bases 1 to 1593)

AUTHORS Chow,B., Han,X., Dobry,A., Qian,X., Chuong,A., Li,M., Henninger,M., Monahan,P. and Boyden,E.

TITLE Direct Submission

JOURNAL Submitted (28-SEP-2009) MIT, Media Lab, BCS, BE, E15-430, 20 Ames St., Cambridge, MA 01242, USA

FEATURES Location/Qualifiers

source

1..1593

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/mol_type="other DNA"

/db_xref="taxon:32630"

/note="derived from Halorubrum sodomense"

[CDS](#)

1..1593

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ORIGIN

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