<https://www.ncbi.nlm.nih.gov/nuccore/AY862402>

**Expression vector pShuttle-SN, complete sequence**

GenBank: AY862402.1

[FASTA](https://www.ncbi.nlm.nih.gov/nuccore/AY862402.1?report=fasta) [Graphics](https://www.ncbi.nlm.nih.gov/nuccore/AY862402.1?report=graph)

[Go to:](https://www.ncbi.nlm.nih.gov/nuccore/AY862402%22%20%5Cl%20%22goto57791694_0)

LOCUS AY862402 5607 bp DNA circular SYN 19-JUL-2005

DEFINITION Expression vector pShuttle-SN, complete sequence.

ACCESSION AY862402

VERSION AY862402.1

KEYWORDS .

SOURCE Expression vector pShuttle-SN

 ORGANISM [Expression vector pShuttle-SN](https://www.ncbi.nlm.nih.gov/Taxonomy/Browser/wwwtax.cgi?id=308969)

 other sequences; artificial sequences; vectors.

REFERENCE 1 (bases 1 to 5607)

 AUTHORS Liu,R.Y., Wu,L.Z., Huang,B.J., Huang,J.L., Zhang,Y.L., Ke,M.L.,

 Wang,J.M., Tan,W.P., Zhang,R.H., Chen,H.K., Zeng,Y.X. and Huang,W.

 TITLE Adenoviral expression of a truncated S1 subunit of SARS-CoV spike

 protein results in specific humoral immune responses against

 SARS-CoV in rats

 JOURNAL Virus Res. 112 (1-2), 24-31 (2005)

 PUBMED [16022898](https://www.ncbi.nlm.nih.gov/pubmed/16022898)

REFERENCE 2 (bases 1 to 5607)

 AUTHORS Liu,R.-Y., Huang,B.-J., Wu,L.-Z., Huang,J.-L., Zhang,R.-H.,

 Zeng,Y.-X. and Huang,W.

 TITLE Constructing recombinant adenovirus carrying the spike gene

 fragments as a vaccine against SARS-CoV by in vitro ligation

 JOURNAL Unpublished

REFERENCE 3 (bases 1 to 5607)

 AUTHORS Liu,R.-Y., Huang,B.-J., Wu,L.-Z., Huang,J.-L., Zhang,R.-H.,

 Zeng,Y.-X. and Huang,W.

 TITLE Direct Submission

 JOURNAL Submitted (21-DEC-2004) Cancer Center, Sun Yat-Sen University, 651

 Dongfeng Road East, Guangzhou, Guangdong 510060, China

FEATURES Location/Qualifiers

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 [misc\_feature](https://www.ncbi.nlm.nih.gov/nuccore/AY862402.1?from=2460&to=2507) 2460..2507

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