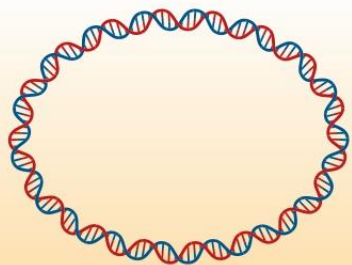


Genome Announcement: *Lactobacillus gasseri* Indica1

Accession#WWFD000000000.1(NCBI)

1. Genome Sequencing



BRIC-THSTI
presenting the whole
genome sequence
of ***Lactobacillus***
gasseri Indica1
from the
reproductive tract of
Indian women.

2. Analysis



Our findings highlight
L. gasseri is one of
the key contributor to
vaginal microbiome
health of
reproductive age
women.

3. Insights



L. gasseri is a
beneficial vaginal
species that protects
against reproductive
tract pathogens and
may reduce the risk
of preterm birth.

4. Translation



These findings pave
the way for
developing **live**
biotherapeutic
products designed to
prevent bacterial
vaginosis and lower
the risk of preterm
birth.

Lactobacillus gasseri: An emerging Live biotherapeutic

Whole Genome sequence of *Lactobacillus gasseri* Indica1

