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 Genome Sequence of *Leuconostoc mesenteroides* subsp. *cremoris* Strain T26, Isolated from Mesophilic Undefined Cheese Starter


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*Leuconostoc* is the main group of heterofermentative bacteria found in mesophilic dairy starters. They grow in close symbiosis with the *Lactococcus* population and are able to degrade citrate. Here we present a draft genome sequence of *Leuconostoc mesenteroides* subsp. *cremoris* strain T26.

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REFERENCES