

Instructions for Making L. Reuteri Cultured Superfood

structions for Making Reuteri Cultured Dairy Superfood		
/lakes	1 quart of cultured dairy	

Prep: 10 minutes Culturing: 36 hours

You'll need...

Time

An appliance that can maintain a constant temperature of 100F for 36 hours, such as a yogurt maker with an adjustable temperature setting, or a sousvide.

A glass/ceramic bowl or a glass jar that can hold at least 1 quart of liquid. Make sure that your utensils (jar, bowl, spoons etc) are very clean.

A plastic wrap or a loosely fitting lid.

Dairy:

- For a very rich and firm end-product: 1 quart of dairy half & half.
- For a rich, semi-firm end-product:
 2 cups of dairy half & half + 2 cups of whole dairy milk.
- For a soft end-product, similar in texture to yogurt: 1 quart of whole dairy milk.

Use milk without additives. Raw milk is not suitable. For a vegan option, see the vegan recipe in this insert.

1 sachet of LR Superfood Starter.

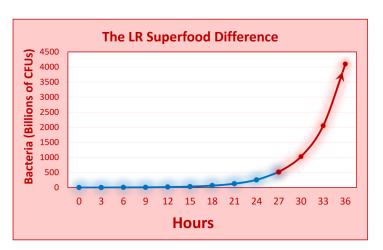
2 tablespoons of a prebiotic fiber (such as Prebio Plus).

Step 1	In a glass/ceramic bowl or a glass jar, mix 2 tablespoons of prebiotic fiber (such as Prebio Plus) with the contents of 1 sachet of LR Superfood Starter.
Step 2	Stir in 5-6 tablespoons of milk. Mix well to avoid clumping. Do not blend. The result should resemble a slurry.
Step 3	Stir in the remainder of the milk. Mix well for even distribution. Do not blend.
Step 4	Cover lightly with plastic wrap or a loosely fitting lid.
Step 5	Ferment at a constant 100F for 36 hours, away from the airflow of air vents/heaters/air conditioning, etc. Do not stir while fermenting.
Step 6	When done, remove from appliance, close lid, and refrigerate. Will keep in the fridge for up to 4 weeks.
	Important: Don't heat the end-product or stir it into a hot dish. Don't blend. L. reuteri are living bacteria; heating or blending will kill them.
Reculture	To make a new batch, repeat these instructions, but use 2 tablespoons of a previous batch of your cultured dairy as your starter. You can use the curds, the whey, or both.

Note: Store the starter culture in the refrigerator until you're ready to use it.

Our unique LR Superfood Starter culture provides a high concentration of the exceptional microorganism, Lactobacillus reuteri. Restoring L. reuteri into your gastrointestinal tract is among the most powerful strategies you can apply for health, both physical and emotional*.

When you use the 'low and slow' culturing process described in the instructions, the bacterial counts of this beneficial strain are increased exponentially over the 36-hour period (see the graph below). The result is a rich, thick, delicious and super-healthy dairy product! It's far superior to regular yogurts, which are fermented relatively quickly, and typically contain much lower counts of probiotic bacteria*.



*These statements have not been evaluated by the FDA. This product is not intended to diagnose, treat, cure or prevent any disease.

Scan me for recipes!





Instructions for Making L. Reuteri Cultured Superfood

Instructions for Making L. Reuteri Cultured Vegan Superfood		
Makes	About 1 quart of cultured coconut milk	
Time	Prep: 30 minutes Culturing: 36 hours	
You'll need	An appliance that can maintain a constant temperature of 100F for 36 hours, such as a yogurt maker with an adjustable temperature setting, or a sous-vide.	
	A blender or stick blender.	
	A medium saucepan.	
	A thermometer.	
	A glass/ceramic bowl or a glass jar that can hold at least 1 quart of liquid. Make sure that your utensils (jar, bowl, spoons etc) are very clean.	
	A plastic wrap or a loosely fitting lid.	
	2 x 14-ounce cans of coconut milk (without additives, except for guar gum).	
	1 sachet of LR Superfood Starter.	
	2 tablespoons of a prebiotic fiber (such as Prebio Plus).	
	1.5 tablespoons of guar gum.	

Note: Store the starter culture in the refrigerator until you're ready to use it.

Step 1	Heat the coconut milk to 180F in a medium saucepan. Remove from the heat, and let it cool a little.
Step 2	Add the guar gum and the prebiotic fiber to the coconut milk, and blend for about a minute, until the texture is uniform and resembles heavy cream. (We do this to dissolve the powder, and for even distribution of the naturally-occurring coconut oil.)
Step 3	Let cool to 100F (or room temperature), and then transfer to a bowl/jar. It's important to let the mixture cool so that you don't kill off the L. reuteri.
Step 4	Stir in the LR Superfood Starter. Mix well for even distribution. Do not blend.
Step 5	Cover lightly with plastic wrap or a loosely fitting lid. Ferment at 100F for 36 hours, away from the airflow of air vents/heaters/air conditioning, etc. Do not stir while fermenting.
Step 6	When done, remove from appliance, close lid, and refrigerate. Will keep in the fridge for up to 4 weeks. Important: Don't heat the end-product or stir it into a hot dish. Don't blend. L. reuteri are living bacteria; heating or blending will kill them.
Reculture	To make a new batch, repeat these instructions, but use 2 tablespoons of a previous batch of your cultured end-product as your starter. You can use the curds, the whey, or both.

Looking for a great prebiotic to boost your LR Superfood?

Try our Prebio Plus!



Also available from Cutting Edge Cultures:



