

**CLINICALLY PROVEN
TO INCREASE EXERCISE
ENDURANCE UPTO 75%²**



Three out of four consumers are looking for a probiotic solution that is proven effective in supporting athletic and muscle endurance, improving body composition and improving natural energy levels.¹

**3 OUT
OF 4
CONSUMERS**



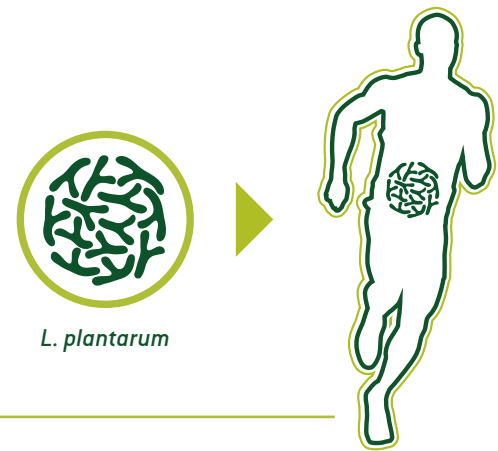
ATHLETES WHO TRAIN HARD ARE HARD TO BEAT.

For those who give it their all, now they can have more. For those who want to make the most of themselves, now they can get the most from their workouts. TWK10® sports probiotic packs the endurance and energy support so athletes can train longer, go farther and unleash their full potential.



OUR STRAIN. YOUR GAIN.

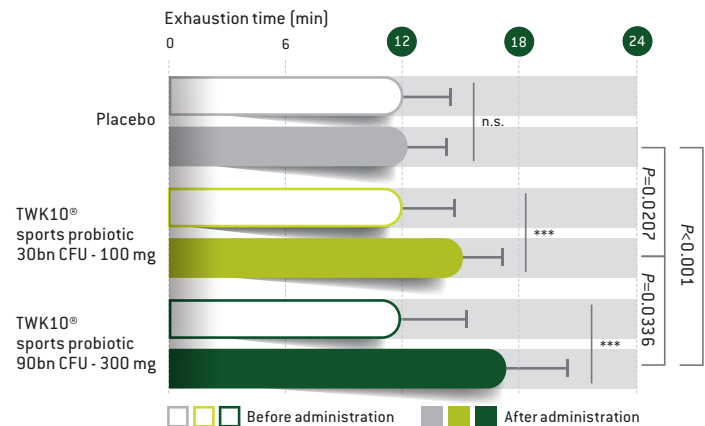
TWK10® sports probiotic takes everyday gut health to the next level by targeting muscle endurance to improve exercise performance. Probiotics have been traditionally used to modify gut bacteria. TWK10® sports probiotic unlocks the body's potential, starting in the gut with a patented strain of *L. plantarum*, a unique probiotic strain isolated from Taiwanese kimchi. Although *Lactobacilli* are found worldwide, this particular strain in Taiwan has properties unlike any other.



GO WITH YOUR GUT AND SCIENCE.

TWK10® sports probiotic helps athletes outlast the competition. In fact, two separate human clinical trials show that this ground breaking ingredient is capable of providing powerful benefits for anyone looking to improve their athletic performance. Overwhelming evidence shows that TWK10® sports probiotic reduces fatigue, improves body composition and enhances exercise endurance. By increasing the time to exhaustion, athletes can endure more and push their limits further.

TWK10® sports probiotic has been clinically proven to increase athletic endurance by up to 75%²



OUTLAST THE COMPETITION, REACH YOUR PERSONAL BEST, GO BEYOND YOUR LIMITS AND GET THE EDGE YOU NEED WITH TWK10® SPORTS PROBIOTIC.

TWK10® SPORTS PROBIOTIC SUPPORTS:

- Enhanced exercise performance
- Improved body composition
- Reduced muscle fatigue



Review and follow all product safety instructions. The statements made in these materials have not been evaluated by the U.S. Food and Drug Administration or any other regulatory authority. Lonza's products are not intended for use to diagnose, treat, cure or prevent any disease. All information in this presentation corresponds to Lonza's knowledge on the subject at the date of publication, but Lonza makes no warranty as to its accuracy or completeness and Lonza assumes no obligation to update it. All information in this presentation is intended for use by recipients experienced and knowledgeable in the field, who are capable of and responsible for independently determining the suitability and to ensure their compliance with applicable law. Proper use of this information is the sole responsibility of the recipient. Reproduction of this information or related statements is prohibited. Information provided in this presentation by Lonza is not intended and should not be construed as a license to operate under or a recommendation to infringe any patent or other intellectual property right. All trademarks belong to Lonza or its affiliates or to their respective third parties and are used here only for informational purposes. Copyrighted material has been produced with permissions or under license, all other materials © 2021 Lonza.

TWK10® is a Synbio Tech trademark. The information contained herein are believed to be correct. However, no warranty is made, either expressed or implied, regarding its accuracy or the results to be obtained from the use of such information. Lonza disclaims any liability for the use of the information contained herein which is at your own risk. All other trademarks belong to Lonza or its affiliates or to their respective third party owners and are only being used for informational purposes. ©2021 Lonza. All rights reserved.

Sources: 1 Suzy Consumer Survey, 2020, Base 1000 US Consumers
2 Huang et al., Chinese J Physiol. 2018; 61: 163-170 Huang et al., Nutrients. 2019; 11: 2836



Questions?

Contact us now at solutions@lonza.com