

# Studies on Bang Energy Products

- Jitomir, J., Nassar, E., Culbertson, J. et al. *VPX Meltdown® significantly increases energy expenditure and fat oxidation without affecting hemodynamic variables in a randomized, double-blind, cross-over clinical research trial*. J Int Soc Sports Nutr 5, P28 (2008). <https://doi.org/10.1186/1550-2783-5-S1-P28>
- Spillane, M., Schwarz, N., Leddy, S. et al. *Effects of 28 days of resistance exercise while consuming commercially available pre- and post-workout supplements, NO-Shotgun® and NO-Synthesize® on body composition, muscle strength and mass, markers of protein synthesis, and clinical safety markers in males*. Nutr Metab (Lond) 8, 78 (2011). <https://doi.org/10.1186/1743-7075-8-78>
- Schwarz, N.A., McKinley-Barnard, S.K. & Blahnik, Z.J. *Effect of Bang® Pre-Workout Master Blaster® combined with four weeks of resistance training on lean body mass, maximal strength, mircoRNA expression, and serum IGF-1 in men: a randomized, double-blind, placebo-controlled trial*. J Int Soc Sports Nutr 16, 54 (2019). <https://doi.org/10.1186/s12970-019-0310-y>
- Shelmadine, B., Cooke, M., Buford, T., Hudson, G., Redd, L., Leutholtz, B., & Willoughby, D. S. (2009). *Effects of 28 days of resistance exercise and consuming a commercially available pre-workout supplement, NO-Shotgun(R), on body composition, muscle strength and mass, markers of satellite cell activation, and clinical safety markers in males*. Journal of the International Society of Sports Nutrition, 6, 16. <https://doi.org/10.1186/1550-2783-6-16>
- Ormsbee, M. J., Mandler, W. K., Thomas, D. D., Ward, E. G., Kinsey, A. W., Simonavice, E., Panton, L. B., & Kim, J. S. (2012). *The effects of six weeks of supplementation with multi-ingredient performance supplements and resistance training on anabolic hormones, body composition, strength, and power in resistance-trained men*. Journal of the International Society of Sports Nutrition, 9(1), 49. <https://doi.org/10.1186/1550-2783-9-49>
- Hoffman, J. R., Kang, J., Ratamess, N. A., Hoffman, M. W., Tranchina, C. P., & Faigenbaum, A. D. (2009). *Examination of a pre-exercise, high energy supplement on exercise performance*. Journal of the International Society of Sports Nutrition, 6, 2. <https://doi.org/10.1186/1550-2783-6-2>
- Cameron, M., Camic, C.L., Doberstein, S. et al. *The acute effects of a multi-ingredient pre-workout supplement on resting energy expenditure and exercise performance in recreationally active females*. J Int Soc Sports Nutr 15, 1 (2018). <https://doi.org/10.1186/s12970-017-0206-7>
- Klepacki, B., Graves, B. S., & Hellberg, P. (2009). *The effect of ingesting a caffeine-enhanced sport drink on resting energy expenditures and blood pressure in females*. Journal of the International Society of Sports Nutrition, 6(Suppl 1), P6. <https://doi.org/10.1186/1550-2783-6-S1-P6>
- Bloomer, R., Schilling, B., Canale, R., Blankenship, M., Hammond, K., & Fisher-Wellman, K. (2009). *Acute effects of VPX Meltdown® on plasma catecholamines, free fatty acids, glycerol, metabolic rate, and hemodynamics in young men and women*. Journal of the International Society of Sports Nutrition, 6(Suppl 1), P4. <https://doi.org/10.1186/1550-2783-6-S1-P4>
- Lynch, S. *The differential effects of a complex protein drink versus isocaloric carbohydrate drink on performance indices following high-intensity resistance training: a two-arm crossover design*. J Int Soc Sports Nutr 10, 31 (2013). <https://doi.org/10.1186/1550-2783-10-31>
- Rubin, B., Hashim, J., Sharp, S. et al. *Thermic effect of soy versus whey protein – a pilot trial*. J Int Soc Sports Nutr 9, P26 (2012). <https://doi.org/10.1186/1550-2783-9-S1-P26>
- Temple, D., Dawes, J., Ocker, L., Spaniol, F., Melrose, D., & Murray, A. (2011). *Effect of a pre-exercise energy drink (Redline®) on muscular endurance of the trunk*. Journal of the International Society of Sports Nutrition, 8(Suppl 1), P13. <https://doi.org/10.1186/1550-2783-8-S1-P13>
- Dawes, J., Ocker, L.B., Temple, D.R. et al. *Effect of a pre-exercise energy drink (Redline®) on upper-body muscular endurance performance*. J Int Soc Sports Nutr 8, P18 (2011). <https://doi.org/10.1186/1550-2783-8-S1-P18>
- Ciccone, V., Cabrera, K., & Antonio, J. (2013). *Proceedings of the Tenth International Society of Sports Nutrition (ISSN) Conference and Expo*. Journal of the International Society of Sports Nutrition, 10 Suppl 1(Suppl 1), P1–P28. <https://doi.org/10.1186/1550-2783-10-s1-p1>

- Fernandes, J., & Scott, C. B. (2010). *Thermic effect of feeding: orange juice vs. a protein drink (240 kcal)*. Journal of the International Society of Sports Nutrition, 7(Suppl 1), P7. <https://doi.org/10.1186/1550-2783-7-S1-P7>
- Hoffman, J., Kang, J., Ratamess, N., Rashti, S., Tranchina, C., Kelly, N., & Faigenbaum, A. (2008). *Thermogenic effect of an acute ingestion of a weight loss supplement*. Journal of the International Society of Sports Nutrition, 5(Suppl 1), P7. <https://doi.org/10.1186/1550-2783-5-S1-P7>
- Spillane, M. B., Schwarz, N. A., & Willoughby, D. S. (2015). *Effects of 8 weeks of Stealth® supplementation on body composition, muscle strength and mass, markers of satellite cell activation, and clinical safety markers in males*. Journal of the International Society of Sports Nutrition, 12(Suppl 1), P9. <https://doi.org/10.1186/1550-2783-12-S1-P9>
- Klepacki, B., Graves, B. S., & Hellberg, P. (2009). *The effect of ingesting a caffeine-enhanced sport drink on resting energy expenditures and blood pressure in females*. Journal of the International Society of Sports Nutrition, 6(Suppl 1), P6. <https://doi.org/10.1186/1550-2783-6-S1-P6>
- \*Antonio, J., & Ciccone, V. (2013). *The effects of pre versus post workout supplementation of creatine monohydrate on body composition and strength*. Journal of the International Society of Sports Nutrition, 10, 36. <https://doi.org/10.1186/1550-2783-10-36>
- Proceedings of the Fourteenth International Society of Sports Nutrition (ISSN) Conference and Expo: Phoenix, AZ, USA. 22-24 June 2017.* (2017). Journal of the International Society of Sports Nutrition, 14(Suppl 2), 31. <https://doi.org/10.1186/s12970-017-0188-5>
- Kammerer, E., Krings, T., Wojton, S. et al. *The effects of a caffeine-containing beverage on muscle explosiveness during ballistic bench throws*. J Int Soc Sports Nutr 9, P15 (2012). <https://doi.org/10.1186/1550-2783-9-S1-P15>
- McCann, M., Wright, A., Siegle, S., Veldhuizen, J., Wojton, S., Jacobs, K., Kuklinski, E., Krings, T., Scheckel, E., Homan, C., Kammerer, E., Anderson, D., & Lowery, L. (2012). *The effects of a caffeine-containing beverage on neuromuscular performance during a multi-joint, lower body power exercise*. Journal of the International Society of Sports Nutrition, 9(Suppl 1), P22. <https://doi.org/10.1186/1550-2783-9-S1-P22>
- Ormsbee, M. J., Ward, E. G., Bach, C. W., Arciero, P. J., McKune, A. J., & Panton, L. B. (2015). *The impact of a pre-loaded multi-ingredient performance supplement on muscle soreness and performance following downhill running*. Journal of the International Society of Sports Nutrition, 12(1), 2. <https://doi.org/10.1186/s12970-014-0063-6>
- Rashti, S., Hoffman, J., Kang, J., Ratamess, N., & Faigenbaum, A. (2009). *Thermogenic effect of Meltdown RTD™ energy supplement in young healthy college women*. Journal of the International Society of Sports Nutrition, 6(Suppl 1), P5. <https://doi.org/10.1186/1550-2783-6-S1-P5>
- Jitomir, J., Nassar, E., Culbertson, J., Moreillon, J., Buford, T., Hudson, G., Cooke, M., Kreider, R., & Willoughby, D. S. (2008). *The acute effects of the thermogenic supplement Meltdown on energy expenditure, fat oxidation, and hemodynamic responses in young, healthy males*. Journal of the International Society of Sports Nutrition, 5, 23. <https://doi.org/10.1186/1550-2783-5-23>
- Reddeman, R. A., Glávits, R., Endres, J. R., Murbach, T. S., Hirka, G., Vértesi, A., Béres, E., & Szakonyiné, I. P. (2018). *A Toxicological Assessment of Creatyl-L-Leucine*. International journal of toxicology, 37(2), 171–187. <https://doi.org/10.1177/1091581817751142>
- Harty, P. S., Stratton, M. T., Escalante, G., Rodriguez, C., Dellinger, J. R., Williams, A. D., White, S. J., Smith, R. W., Johnson, B. A., Sanders, M. B., & Tinsley, G. M. (2020). *Effects of Bang® Keto Coffee Energy Drink on Metabolism and Exercise Performance in Resistance-Trained Adults: A Randomized, Double-blind, Placebo-controlled, Crossover Study*. Journal of the International Society of Sports Nutrition, 17(1), 45. <https://doi.org/10.1186/s12970-020-00374-5>
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- Schwarz, N. A., PhD, & McKinley-Barnard, S. K., PhD (2020). *Acute Oral Ingestion of a Multi-ingredient Preworkout Supplement Increases Exercise Performance and Alters Postexercise Hormone Responses: A Randomized Crossover, Double-*

*Blinded, Placebo-Controlled Trial*. Journal of dietary supplements, 17(2), 211–226.

<https://doi.org/10.1080/19390211.2018.1498963>

Antonio, J., Kenyon, M., Horn, C., Jiannine, L., Carson, C., Ellerbroek, A., Roberts, J., Peacock, C., & Tartar, J. (2019). *The Effects of an Energy Drink on Psychomotor Vigilance in Trained Individuals*. Journal of functional morphology and kinesiology, 4(3), 47. <https://doi.org/10.3390/jfmk4030047>

Li, G., & Yang, X. (2022). *The Absorption and Pharmacokinetic Analysis of Creatine Monohydrate, Creatyl-L-Leucine, and Creatyl-L-Glutamine in Rats*. [Not yet published](#).

\*The creatine monohydrate (Creatine Plasma™) was provided by VPX® Sports.