

## Nutrition, immunity and vaccinations: what does the science say?

Good nutrition supplies building blocks of a healthy immune system. Both macro- and micronutrients have a part to play in optimizing immune function and helping the body to fight infections.<sup>12</sup> In response to growing interest in immunity and vaccines, here we explore the latest science and the opportunities for innovation within the dietary supplements and immunity space.

## How does nutrition lay a foundation for immune and vaccine responses?



Your end-to-end partner

DSM's broad portfolio of high-quality products, customized solutions and expert services enable you to transform the latest science into new innovations in the dietary supplements space, targeting health benefits specific to consumer preferences including immunity. Speak with our sales team to discover how DSM's expert scientific support and market-ready solutions can help you quickly bring research-backed, purpose-led immune health solutions from concept to consumer.

## YOUR END-TO-END PARTNER

NUTRITION • HEALTH • SUSTAINABLE LIVING



References: 1) Calder 2013 2) Gombart 2020 3) Murphy & Weaver 2017 4) Nauta 2009 5) Maggini 2007 6) Lee 2018 7) Maggini 2018 8) Calder 2020 9) Rayman & Calder 2021 10) DSM Consumer Health Concerns survey 2021

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