REFERENCES

FAO/WHO, “Probiotics in Food. Health and Nutritional Properties and Guidelines for evaluation”, *FAO. Food and Nutrition Paper*, vol. **85**, pp. 1-56, 2012. S. Fijan, Antimicrobial effect of probiotics against common pathogens (on line) in: Probiotics and Prebiotics in Human Nutrition and Health, Venketeshwer, R. (Ed.), In Tech, 2016 ( [doi: 10.5772/63141](https://www.intechopen.com/books/probiotics-and-prebiotics-in-human-nutrition-and-health/antimicrobial-effect-of-probiotics-against-common-pathogens)) J. K. Klaushik, A. Kumar, R. K. Duary, A.K. Mohanty, S. Grover, V.K. Batish, PloS One 2009 ( [https://doi.org/10.1371/journal.pone.0008099](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0008099) ) C. De Champs, N. Maroncle, D. Damien, C. Rich, C. Forestier, *J. Clin. Microb*. **41** (2003) 1270 ( [doi: 10.1128/JCM.41.3.1270-1273.2003](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC150315/) )

M. Fakruddin, M.N. Hossain, M.M. Ahmed, *BMC Complement Altern*. *Med*. **64** (2017) 75 ([https://doi.org/10.1186/s12906-017-1591-9](https://bmccomplementalternmed.biomedcentral.com/articles/10.1186/s12906-017-1591-9) ) B.P. Shokryazdan, C.C. Sieo, R. Kalavathy, J.B Liang, N.B Alitheen, M.F. Jahromi, Y.W. Ho, *Biomed. Res. Int.* Article ID 927268. 2014. 16 pages (<https://doi.org/10.1093/ajcn/83.6.1256> ) R. J. Boyle*,* R. M. Robins-Browne, M.L.K. Tang, *Am.J. Clin. Nutr.***83** (2006) 1256 6 (<https://doi.org/10.1093/ajcn/83.6.1256> ) T. Dhewa, V. Bajpai, R.K. Saxena, S. Pant, V. Mishra*, Int. J. Probiotics and Prebiotics*. **5** (2010) 45 ([www.newcenturyhealthpublishers.com](http://www.newcenturyhealthpublishers.com) ) M. van den Nieuwboer, E. Claassen, L. Morelli, F. Guarner, R. J. Brummer, *Benef. Microbes*. **5** (2014); 45 ([https://doi.org/10.3920/BM2013.0046](https://www.wageningenacademic.com/doi/10.3920/BM2013.0046) ) [D. K. Dahya, A. K. Puniya,](https://www.ncbi.nlm.nih.gov/pubmed/?term=Dahiya%20DK%5BAuthor%5D&cauthor=true&cauthor_uid=28298694) [*J. Food. Sci. Technol*](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5334239/)*.***54** (2017) 792 ([doi: 10.1007/s13197-017-2523-x](https://www.ncbi.nlm.nih.gov/pubmed/28298694)) A.K. Al Atya, D. K. Hadiouche, R. Ravallec, A. Silvain, A. Vachee, D. Drider, *Front Microbiol*. **6** (2015) 227 ([https://doi.org/10.3389/fmicb.2015.00227](https://www.frontiersin.org/articles/10.3389/fmicb.2015.00227/full)) Kavitha, D. Sindhuja, M. Banumathi, *Curr.Microbiol. App. Sci*. **5** (2016) 1042 ([doi: http://dx.doi.org/10.20546/ijcmas.2016.504.119](https://www.ijcmas.com/abstractview.php?ID=412&vol=5-4-2016&SNo=119)) A. Lombardi, M. Gatti, L. Rizzoti, S. Torriani, C. Andrighetto, G. Giraffa, *Int Dairy J.* **14** (2004) 967 ([https://doi.org/10.1016/j.idairyj.2004.04.005](https://www.sciencedirect.com/science/article/abs/pii/S0958694604001001)) A.W. Bauer, W. M. M. Kirby, J. C. Sherris, M. Turck, 1966. *Am. J. Clin. Pathol*. **45** (1966) 493 V. S. Ocana, E. Bru, A. A. de Ruiz Holgado, M. E. Nader-Macias. *J. Gen. Appl. Microbiol* **45** (1999a ) 203 ( [https://doi.org/10.2323/jgam.45.203](https://www.jstage.jst.go.jp/article/jgam/45/5/45_5_203/_article)) LJ, Harris, M. A. Daeschel, M. E. Stiles, T. R. Klaenhammer, *J. Food. Prot.* 52 (1989) 384 (<https://doi.org/10.4315/0362-028X-52.6.384> ) Y. S. Huh, Y. S. Jun, Y. K. Hong, H. Song, S. Y. Lee, W. H. Hong, *Process. Biochem*. **41** (2006) 1461

Directive 2010/63/EU; European Convection for the Protection of Vertebrate Animals used for Experimental and other Scientific Purposes. ELI: ([http://data.europa.eu/eli/dir/2010/63/oj](https://eur-lex.europa.eu/legal-content/en/TXT/?uri=CELEX:32010L0063)) European Pharmacopeia 6.0. 2008. Abnormal toxicity; p. 165. J. S. Zhou, Q. Shu, K. J. Rutherfurd, J. Prasad, P. K. Gopal, H. S. Gill, *Food Chem. Toxicol.* **38** (2000) 153 ([doi: 10.1016/S0278-6915(99)00154-4](http://europepmc.org/abstract/MED/10717355)) Guide for the Care and Use of Laboratory Animals.Editors National Research Council (US) Committee for the Update of the Guide for the Care and Use of Laboratory Animals. Source. 8th edition. Washington (DC): National Academies Press (US); 2011. The National Academies Collection: Reports funded by National Institutes of Health (<https://grants.nih.gov/grants/olaw/guide-for-the-care-and-use-of-laboratory-animals.pdf> ) S. Oh, S. H. Kim, R. W. Worobo, *J. Dairy Sci.***83** (2000) 2747 ( [https://doi.org/10.3168/jds.S0022-0302(00)75169-1](https://www.journalofdairyscience.org/article/S0022-0302%2800%2975169-1/abstract)) R. J. Boyle, R. M. Robins-Browne, M. L. Tang, *Am. J. Clin .Nutr*. **83** (2006) 1256 ( [https://doi.org/10.1093/ajcn/83.6.1256](https://academic.oup.com/ajcn/article/83/6/1256/4632996)) D. I. Pereira, G. R. Gibson, [*Appl. Environ. Microbiol*](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC124114/). **68** (2002) 4689 doi: ([10.1128/AEM.68.9.4689-4693.2002](https://dx.doi.org/10.1128/AEM.68.9.4689-4693.2002)) M. Fernandez, S. Boris. C. Barbes, *J. Appl. Microbiol*. **94** (2003) 449 ([https://doi.org/10.1046/j.1365-2672.2003.01850.x](https://onlinelibrary.wiley.com/doi/abs/10.1046/j.1365-2672.2003.01850.x)) S. Fijan, Int. J. Environ. Res. Public Health, **11** (2014) 4745 ([doi: 10.3390/ijerph110504745](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4053917/)) M. Mikelsaar, M. Zilmer, Microb. Ecol. Health Dis. **21** (2009) 1 ([https://doi.org/10.1080/08910600902815561](https://www.tandfonline.com/doi/abs/10.1080/08910600902815561)) M. S. Juarez-Tomas, V. S. Ocana, B. Wiese, M. E. Nader-Macias, *J. Med. Microbiol*. **52** (2003) 111(<http://jmm.microbiologyresearch.org/content/journal/jmm/10.1099/jmm.0.05155-0> )