

# PROTEASE PRODUCTION POTENTIAL OF *Bacillus* spp. ISOLATED FROM VEGETABLES' RHIZOSPHERE

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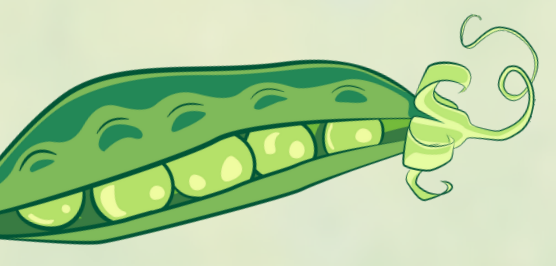



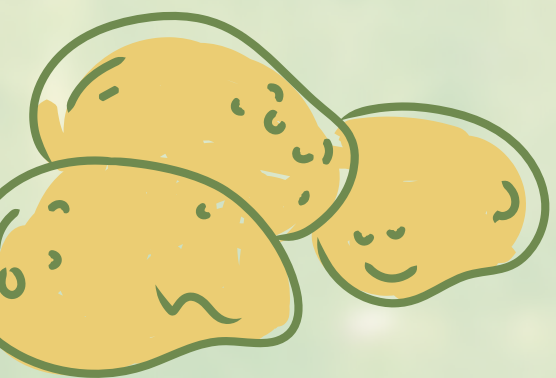

Dairy industry  
 Meat industry



Biotechnological production



Soil bacteria - *Bacillus* spp.  
 as protease producers -  
 76 isolated strains

Plant	Percent of isolated strains exhibiting proteolytic activity (%)	Proteolytic halo zone (mm)	Plant	Percent of isolated strains exhibiting proteolytic activity (%)	Proteolytic halo zone (mm)
	83.33	12.83		20.00	12.33
	50.00	10.67		42.86	11.17
	55.56	12.67		100.00	11.83
	0.00	0.00		0.00	0.00
	100.00	12.50		100.00	13.17
	71.43	12.00		20.00	8.50

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