



Product Specification - **TS/73-DY 25; TS/73-DY 100**, Protect preservation system for dairy microorganisms (Protect Select – Dairy).

Product Code	TS/73-DY 25; TS/73-DY 100
Description	Protect preservation system for dairy microorganisms (Protect Select – Dairy).
Intended Use	Long-term storage of microorganisms isolated from liquid milk, ice cream, dried milk and whey. Suitable for rinse water and environmental isolates
Components	Polypropylene vial with lilac cap Lilac ceramic beads (20) Cryoprotective broth (Milk Broth) Plasticised paper box Product insert Label and film
Contents	Cryoprotective Broth (Milk Broth) :De-ionised Water Tryptone Yeast Extract Dextrose Skim Milk Powder Cryopreservative
Method of Sterilisation	Sterilised by gamma irradiation at dosage of 25-42KGy
Shelf Life	2 years from the date of manufacture
Storage Conditions	4-25 °C; in dry and ventilated area; protect from light, heat and moisture in tightly closed original container
Pack Size	25 (TS/73-DY 25)100 (TS/73-DY 100)
Other	Quality control testing details on final product: i) Validation of irradiation sterility.ii) Organism recovery Protect Select – Meat-free

This specification is intended for guidance only. You should always refer to a professional with experience in your intended application if in any doubt.

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