



Product Specification - **TS/73-MF 25; TS/73-MF 100**, Protect preservation system with Meat-free cryoprotective broth (Protect Select – Meat-free)

Product Code	TS/73-MF 25; TS/73-MF 100
Description	Protect preservation system with Meat-free cryoprotective broth (Protect Select – Meat-free)
Intended Use	Cryopreservation of microorganisms used in pharmaceutical and biotechnological applications. Meat-free cryoprotective medium eliminates risk associated with transmissible spongiform encephalopathies (TSEs)
Components	Polypropylene vial with clear cap Black ceramic beads (20) Cryoprotective broth (Meat-free Nutrient Broth) Plasticised paper box Product insert Label and film
Contents	Cryoprotective Broth (Meat-free Nutrient Broth):De-ionised Water Vegetable peptone Vegetable extract Sodium chloride Cryopreservative
Method of Sterilisation	Sterilised by gamma irradiation at dosage of 25-42K Gy
Shelf Life	2 years from 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-MF 25)100 – (TS/73-MF 100)
Other	Quality control testing details on final product: i) Validation of irradiation sterility.ii) Organism recovery Protect Select – Yeast & Mould

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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