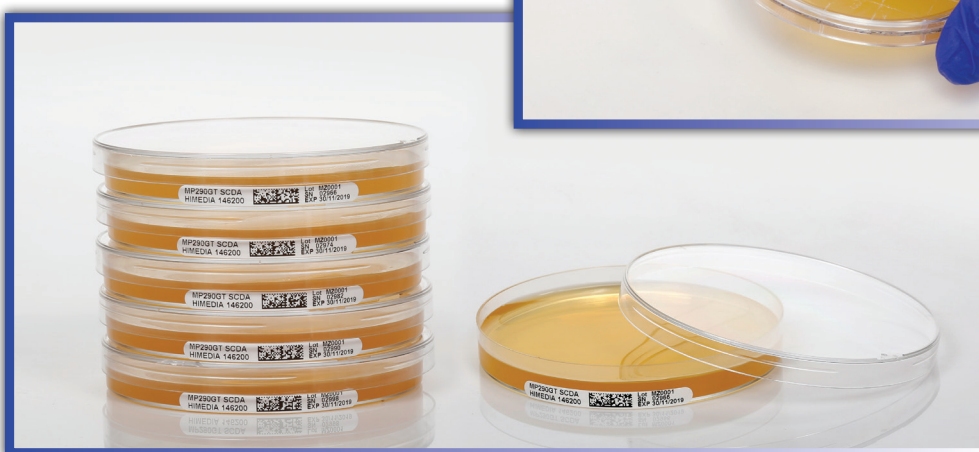


EM-CULTTM

Environmental Monitoring - Culture Media



Ready Prepared Plates

Features of EM-CULT™ Ready Prepared Plates

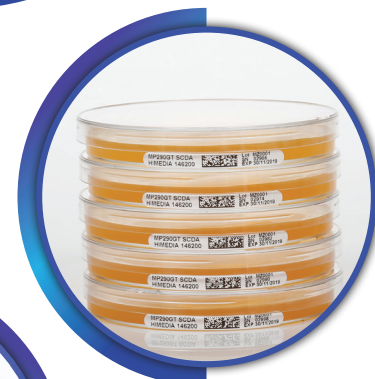
GAMMA IRRADIATED PLATES AND TRIPLE WRAP PACKING

- Gamma irradiated at dosage levels of 13 - 20 kGy for ensuring sterility
- Gamma irradiated packs can be easily identified by a chemical indicator label on the pack which turns red on irradiation
- Ready prepared plates are triple wrapped to ensure suitability for operations in the clean room areas
- The primary packing is impermeable to H₂O₂



BARCODED PLATES

- Also available in barcoded format with all the relevant details like Product code, Lot. No., Expiry date, Unique plate number.
- Enables hassle free and paperless record maintenance of the plates

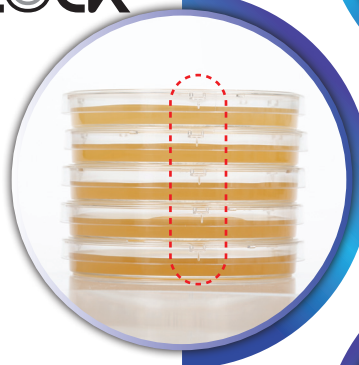


New

LOCKABLE PLATES

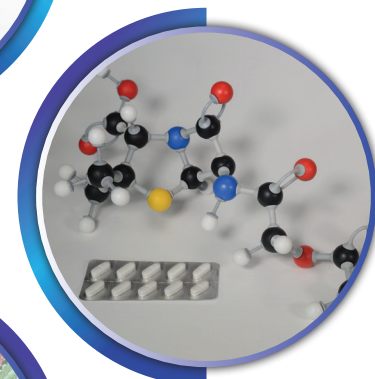
- New lockability feature has been incorporated for our ready prepared plates to avoid accidental opening of plates during handling and ensure integrity of results

ENLOCK



READY PREPARED PLATES WITH NEUTRALIZERS

- Inclusion of neutralizers to ensure true bioburden count by preventing inhibition of microbial growth by cleanroom disinfectants or antibiotic production areas
- Examples of neutralizers : β -Lactamases, Polysorbate 80, Lecithin, Polysorbate 20, LTHTh



HiVeg™ RANGE AS ANIMAL FREE ALTERNATIVE

- Also available in Non animal origin format using high quality HiVeg™ peptones.
- Growth performance of HiVeg™ based media are equivalent to the animal based media.



EM-CULT™ Ready Prepared Plates : Product Range (90 mm)

Sr. No.	Product Code	Product Name
90mm Sterile disposable Petri plate for environmental monitoring		
1	MP290LGT	Soyabean Casein Digest Agar Plate (Lockable plate,γ-irradiated, Triple Pack)
2	MP290ALGT	Soyabean Casein Digest Agar Plate w/ 1% Glycerol (Lockable plate,γ-irradiated, Triple Pack)
3	MP290BLGT	Soyabean Casein Digest Agar Plate (Barcoded, Lockable plate,γ-irradiated, Triple Pack)
4	MP290ABLGT	Soyabean Casein Digest Agar Plate with 1% Glycerol (Barcoded, Lockable plate, γ-irradiated, Triple Pack)
5	MPH290GT	Soyabean Casein Digest Agar Plate (γ-irradiated, Triple pack)
6	MPH290LGT	Soyabean Casein Digest Agar Plate (Lockable Plate, γ-irradiated, Triple pack)
7	MP5281LGT	Soyabean Casein Digest Agar Plate w/ 2% Glycerol (Lockable Plate, γ-irradiated, Triple pack)
8	MPV290LGT	Soyabean Casein Digest HiVeg™ Agar Plate (Lockable Plate, γ-irradiated, Triple pack)
9	MPH063LGT	Sabouraud Dextrose Agar Plate (Lockable Plate, γ-irradiated, Triple Pack)
10	MPH063BLGT	Sabouraud Dextrose Agar Plate (Barcoded, Lockable Plate,γ-irradiated, Triple Pack)
11	MP1946LGT	Sabouraud Chloramphenicol Agar Plate w/ 1% Glycerol (Lockable plate, γ-irradiated, Triple Pack)
90mm Sterile disposable Petri plate for environmental monitoring w/ β-lactamase		
12	MP1765ALGT	Soyabean Casein Digest Agar Plate w/ β-Lactamase (Lockable Plate, γ-irradiated, Triple Pack)
13	MP1765BLGT	Soyabean Casein Digest Agar Plate w/ β Lactamase (Tryptone Soya Agar Plate) (Barcoded, Lockable Plate, γ-irradiated, Triple pack)
14	MP1805LGT	Soyabean Casein Digest Agar Plate w/Beta lactamase II 0.125 U/Plate & 1% Glycerol (Lockable Plate, γ-irradiated, Triple Pack)
15	MP1808LGT	Soyabean Casein Digest Agar plate w/ Lecithin and Tween 80 w/ β-lactamase II (Lockable Plate, γ-irradiated, Triple Pack)
16	MP1808ALGT	Soyabean Casein Digest Agar plate w/ Lecithin, Tween 80 & β-Lactamase II, (Lockable Plate, γ-irradiated, Triple Pack)
17	MP1809ALGT	Soyabean Casein Digest Agar plate w/ Lecithin and Tween 80 w/β lactamase (Lockable Plate, γ-irradiated, Triple Pack)
18	MP1809BLGT	Soyabean Casein Digest Agar Plate w/ Lecithin and Tween 80 w/ β Lactamase (Barcoded, Lockable plate, γ-irradiated, Triple Pack)
19	MP5429LGT	Soyabean Casein Digest Agar in Lockable Plate w/ LTHTh and Penase (γ-irradiated, Triple pack)

Available format : **MP** - Prepared Media Plates (90 mm), **SP** - Scored Petri Plates (55 mm), **LGT** - Lockable, Gamma Irradiated, Triple Wrapped, **GT** - Gamma Irradiated, Triple Wrapped, **BGT** - Barcoded, Gamma Irradiated, Triple Wrapped, **BLGT** - Barcoded Lockable Gamma Irradiated, Triple Wrapped. Above plates are available in regular sterile 90mm Petri Plates.

* **Note :** Customization as per user requirement is available. Pack size available for MP - Prepared Media Plates (90 mm) 20 & 50 plates/pack and for SP - Scored Petri Plates (55 mm) 100 plates/pack

EM-CULT™ Ready Prepared Plates : Product Range (90 mm)

Sr. No.	Product Code	Product Name
90mm Sterile disposable Petri plate for environmental monitoring w/ Neutralizers		
20	MP186LGT	Dey Engley Neutralizing Agar Plate (Lockable plate, γ-irradiated, Triple Pack)
21	MP449LGT	Soyabean Casein Digest Agar with Polysorbate 80 and Soya lecithin (Lockable, γ-irradiated, Triple Pack)
22	MP449BLGT	Soyabean Casein Digest Agar with Polysorbate 80 and Soya lecithin (Barcoded, Lockable plate, γ-irradiated, Triple Pack)
23	MP1691LGT	Tryptone Soya Agar Plate w/ LTHTh (Lockable Plate, γ-irradiated, Triple Pack)
24	MP2112LGT	SCDA Plate w/ Sodium pyruvate, yeast extract and LTHTh (Lockable plate, γ-irradiated, Triple Pack)
25	MP2112ALGT	SCDA Plate w/ sodium pyruvate, yeast extract & LTHTh 1% Glycerol (Lockable plate, γ-irradiated, Triple Pack)
26	MP2112ABLGT	SCDA Plate w/ Sodium pyruvate, yeast extract & LTHTh & 1% Glycerol (Barcoded, Lockable plate, γ-irradiated, Triple Pack)
27	MPV2112LGT	Soyabean Casein Digest HiVeg™ Agar Plate w/ Sodium Pyruvate, Yeast Extract & LTHTh (Lockable Plate, γ-irradiated, Triple pack)
28	MP2113LGT	SCDA Plate w/ Sodium pyruvate, yeast extract & LTHTh Modified (Lockable plate, γ-irradiated, Triple Pack)
29	MPV2113LGT	Soyabean Casein Digest HiVeg™ Agar Plate w/ Sodium Pyruvate, Yeast Extract & LTHTh Modified (Lockable Plate, γ-irradiated, Triple pack)
30	MP5221LGT	Soyabean Casein Digest Agar Plate w/ Polysorbate 80 & Glycerol (Lockable Plate, γ-irradiated, Triple Pack)
31	MP5279LGT	Soyabean Casein Digest Agar Plate w/ Lecithin, Tween 80 & 1% Glycerol (Lockable Plate, γ-irradiated, Triple Pack)
32	MP5279BLGT	Soyabean Casein Digest Agar Plate w/ Lecithin, Tween 80 & 1% Glycerol (Barcoded, Lockable Plate, γ-irradiated, Triple Pack)
33	MP5297LGT	Soyabean Casein Digest Agar Plate w/ 0.5% Lecithin, 2% Polysorbate 80 & 1% Glycerol (Lockable Plate, γ-irradiated, Triple pack)
34	MP5454LGT	Soyabean Casein Digest Agar Plate w/ Lecithin, Polysorbate 80 and 2% Glycerol (Lockable plate, γ-irradiated, Triple pack)
35	MP5455LGT	Soyabean Casein Digest Agar Plate w/ Lecithin, Polysorbate 80 and 4% Glycerol (Lockable Plate, γ-irradiated, Triple pack)
36	MP5482LGT	Tryptone Soya Agar Plate w/ LTHTh and 4% Glycerol (Lockable Plate, γ-irradiated, Triple pack)
37	MPS5279LGT	Soyabean Casein Digest Agar Plate w/ Lecithin, Polysorbate 80 & 1% Glycerol (Lockable Plate, γ-irradiated, Triple pack)
38	MP1995LGT	Sabouraud Dextrose Agar Plate w/ LTHTh (Lockable plate, γ-irradiated, Triple Pack)

EM-CULT™ Ready Prepared Plates : Product Range (55 mm Scored Petri Plate)

Sr. No.	Product Code	Product Name
55mm Sterile disposable Petri plate for environmental monitoring		
1	SP063BGT	Sabouraud Dextrose Agar Plate (Barcoded, γ-irradiated, Triple pack)
2	SP290GT	Tryptone Soya Agar Plate (γ-irradiated, Triple Pack)
3	SP290LGT	Soyabean Casein Digest Agar Plate (Lockable, γ-irradiated, Triple Pack)
4	SP290BGT	Tryptone Soya Agar Plate (Barcoded, γ-irradiated, Triple Pack)
5	SP290GGT	Soyabean Casein Digest Agar Plate w/ 1% Glycerol (γ-irradiated, Triple Pack)
6	SPH290GT	Soybean Casein Digest Agar Plate (γ-irradiated, Triple Pack)
55 mm Sterile disposable Petri plate for environmental monitoring w/ Neutralizers		
7	SP186GT	Dey-Engley Neutralizing Agar Plate (γ-irradiated, Triple Pack)
8	SP186LGT	Dey Engley Neutralizing Agar Plate (Lockable, γ-irradiated, Triple Pack)
9	SP449GT	Soyabean Casein Digest Agar Plate with Lecithin and Polysorbate 80 (γ-irradiated, Triple Pack)
10	SP449BGT	Soyabean Casein Digest Agar Plate with Lecithin and Polysorbate 80 (Barcoded, γ-irradiated, Triple Pack)
11	SPV449GT	Soyabean Casein Digest HiVeg Agar Plate w/ Lecithin and Polysorbate 80 (γ-irradiated, Triple Pack)
12	SP1943GT	Soyabean Casein Digest Agar plate w/ 0.5% Lecithin and 4% Polysorbate 80 (γ-irradiated, Triple pack)
13	SP1691GT	Tryptone Soya Agar Plate w/ LTHTh (γ-irradiated, Triple pack)
14	SP1691LGT	Tryptone Soya Agar Plate w/LTHTh (Lockable, γ-irradiated, Triple Pack)
15	SP1691BGT	Tryptone Soya Agar Plate w/ LTHTh (Barcoded, γ-irradiated, Triple pack)
16	SP1691BLGT	Tryptone Soya Agar Plate w/LTHTh (Barcoded, Lockable, γ-irradiated, Triple Pack)
17	SP2112AGT	SCDA Plate w/ Sodium pyruvate, yeast extract & LTHTh & 1% Glycerol (γ-irradiated, Triple Pack)
18	SP2112ABGT	SCDA Plate w/ Sodium pyruvate, yeast extract & LTHTh & 1% Glycerol (Barcoded, γ-irradiated, Triple Pack)
19	SP2112ABLGT	SCDA Plate w/ Sodium pyruvate, yeast extract & LTHTh & 1% Glycerol (Barcoded, Lockable, γ-irradiated, Triple Pack)
20	SP2113GT	SCDA Plate w/ Sodium pyruvate, yeast extract and LTHTh Modified (γ-irradiated, Triple Pack)
21	SPV2113GT	Soyabean Casein Digest HiVeg™ Agar Plate w/Sodium Pyruvate, Yeast Extract & LTHTh, Modified (γ-irradiated, Triple Pack)
22	SP5297GT	Soyabean Casein Digest Agar Plate w/ 0.5% Lecithin, 2% Polysorbate 80 and 1% Glycerol (γ-irradiated, Triple Pack)
23	SP1995GT	Sabourauds Dextrose Agar Plate w/LTHTh (γ-irradiated, Triple Pack)
24	SP1995LGT	Sabouraud Dextrose Agar Plate w/ LTHTh (Lockable, γ-irradiated, Triple Pack)
55 mm Sterile disposable Petri plate for environmental monitoring w/ β-lactamase		
25	SP1765GT	Soyabean Casein Digest Agar Plate w/β-Lactamase (γ-irradiated,Triple Pack)
26	SP1809GT	Tryptone Soya Agar w/ lecithin & Tween 80, w/ β lactamase-I (γ-irradiated, Triple Pack)
27	SP1809BGT	Soyabean Casein Digest Agar Plate w/ Lecithin and Tween 80 w/β lactamase (Barcoded, γ-irradiated, Triple Pack)
28	SP1810GT	Total Plate Count Agar w/ w/ β lactamase (γ-irradiated, Triple Pack)
29	SP5201GT	Potato Dextrose Agar Plate w/ β lactamase-I (γ-irradiated, Triple Pack)
30	SP1808GT	Tryptone Soya Agar Plate w/Lecithin, Polysorbate 80 and w/ β lactamase II (γ-irradiated, Triple Pack)
31	SP1805GT	Soyabean Casein Digest Agar Plate w/β lactamase II 0.125 U/Plate & 1% Glycerol (Lockable Plate, γ-irradiated,Triple Pack)
32	SP5440GT	Soyabean Casein Digest Agar Plate w/ Lecithin, Tween 80 & β lactamase II (60IU/ plate) (γ-irradiated, Triple Pack)
33	SP1804GT	Soyabean Casein Digest Agar Plate w/β-Lactamase mixture (γ-irradiated, Triple pack)
34	SP5439GT	Soyabean Casein Digest Agar Plate w/ (5IU/ Plate) Penase (γ-irradiated, Triple Pack)

HiMedia's Manufacturing Facility

Celebrating the golden year journey, Quality has always been central to HiMedia mission. With this motto, HiMedia strives to keep abreast with the latest regulatory norms while manufacturing its products and provides a wide range of Ready Prepared Media plates to suit users' requirements.

With **WHO-GMP compliant clean zones** and international quality certifications including **ISO 9001:2015** and **ISO 13485:2016**, HiMedia's Ready prepared plate manufacturing process is completely automated with a production capacity of 1,50,000 plates per day, and we are poised to double the capacity in coming years.



Manufacturing Facility