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Growth Medium 4B Catalog #: 79554

Description

This liquid Growth Medium is a complete medium optimized to culture select BPS Bioscience cell lines. Follow the culturing instructions on the designated protocol.

Size

500 ml. Sterile filtered (0.2 µm) and Mycoplasma-free

Formulation

DMEM/F12 (1:1) (Hyclone # SH30271.01) supplemented with 10% FBS (Life Technologies #26140-079), 1% Penicillin/Streptomycin (Hyclone # SV30010), 10 μ g/ml Blasticidin (Life Technologies # R210-01), 200 ug /ml Zeocin (Invivogen # ant-zn-1p), and 100 ug/ml Hygromycin B (Hyclone #SV30070.01)

FBS is ISIA-certified and sourced from BSE-free regions.

Quality

Each lot is tested for growth of a select cell line. All lots are validated for low endotoxin levels (<1 EU/ml).

Storage and Stability

This medium is shipped on gel packs. Upon receipt, the medium should be stored in the dark at 4°C. If frozen during shipping, please move to 4°C for storage. Protect from light. If the medium is warmed prior to use, do not exceed 37°C. When stored in the dark at 4°C, the product is stable for 6 months from date of receipt.

Optimized for Use With

Product	Cat. #	<u>Size</u>
Nav1.8/β2 - HEK293 Recombinant Cell Line	#60521	2 vials