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Assay Medium 3A Catalog #: 79816

Description

This liquid assay medium is optimized for use in cellular assays in select BPS Bioscience cell lines.

Formulation

F-12K Medium (Kaighn's Modification of Ham's F-12 Medium) supplemented with 1% FBS (Thermo Fisher, #26140079), 1% Penicillin/Streptomycin (Hyclone SV30010.01).

Quality

Sterile filtered (0.2 μ m) and Mycoplasma-free. Each lot is tested for growth of recombinant cells. All components are low endotoxin. FBS is ISIA-certified and sourced from the United States of America.

Storage and Stability

Upon receipt, the medium should be stored in the dark at 4°C. Avoid repeated freeze/thaw cycles. Do not exceed 37°C. When stored in the dark at 4°C, the product is stable for six months after first thaw.

Protocol

For detailed cellular assay protocol, see cell line data sheet.

Optimized for Use With

- CD155 / TCR Activator CHO Recombinant Cell Line #60548
- TIGIT / NFAT Reporter Jurkat Cell Line #60538