

CTDS TransMedium

CTDS TransMedium is a serum-free medium developed for mammalian cells. Transfection workflows introduce genetic material into cells to study gene activity or produce recombinant molecules. Reagent choice and culture conditions influence how effectively a particular cell system performs.

CTDS SKU	CTDSK500
Pack size	100 ml
Product category	Cell Culture Media
Product subcategory	Feeds and Process Supplements

PRODUCT BACKGROUND

CTDS TransMedium is a serum-free medium developed for mammalian cells. It is suitable for culture, scale-up or production-oriented workflows depending on the cell line, supporting high-density growth, stable performance and reduced serum-associated variability. It can be used for recombinant protein expression, vaccine process development, cell line screening or process optimization after validation. For research, process development and manufacturing support use; final supplementation should be optimized as per cell line and protocol.

APPLICATIONS

Used in cell culture applications

CHARACTERIZATION AND QUALITY INFORMATION

Assay / validation method	Flow cytometry marker characterization
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HANDLING AND STORAGE

Shelf life	9 months
Shipping	Shipped on gel pack
Storage	Store at 2-8°C
Intended use	For Research, Laboratory and Industrial Use Only. Not for Diagnostic Use

PRODUCT DISCLAIMER

The data and recommendations are based on validation done in our laboratory. It is recommended for users to establish their own parameters of culture independent of our claims. These reagents are for research use only and not for in-vitro diagnostics or human use.

ADDITIONAL CLASSIFICATION

Product grouping	Serum-Free Media (SFM)
Product subgroup	Feed Media Components

Not a lot-specific certificate of analysis.