

Diploid Cell SFM

Diploid Cell SFM is a serum-free medium developed for human diploid and vaccine-production cell lines. Specialty culture media help tailor the extracellular environment to a defined cell type or research workflow. Appropriate formulation selection can simplify the development of consistent culture conditions.

CTDS SKU	CTDSK800
Pack size	1000 ml
Product category	Cell Culture Media
Product subcategory	Virus Production Media

PRODUCT BACKGROUND

Diploid Cell SFM is a serum-free medium developed for human diploid and vaccine-production cell lines. 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	12 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	Serum-Free Media (SFM) - Vaccines

Not a lot-specific certificate of analysis.