

# Cell Density Media Ficoll and Percoll!

Based on a tested and established technique used by labs worldwide, the Ficoll-Paque<sup>™</sup> and Percoll<sup>™</sup> products provide simple and efficient separation of a wide variety of human, animal, and bactwerial cells; subcellular particles and larger viruses giving high yields and purity at low cost in a range of applications.



## **Ficoll-Paque® PLUS**

A recognised worldwide standard sterile medium designed for isolating human lymphocytes for in vitro studies.

- Ready to use sterile medium for high yield isolation of human lymphocytes from peripheral blood
- Maintains viability and representative distribution of B and T lymphocytes
- Low levels of endotoxin (<0.12 EU/ml)



## **Ficoll-Paque PREMIUM**

Ready-to-use sterile density gradient media designed for the preparation of mononuclear cells from peripheral blood, bone marrow and cord blood.

- Manufactured under a Quality Management System certified to ISO 13485
- Low levels of endotoxin (< 0.12 EU/ml) secured & tested
- Cytotoxicity grade 0
- Choice of densities: 1.077, 1.084, and 1.073g/ml
- A Regulatory Support File (RSF) is available for Ficoll-Paque PREMIUM products

Code	Size	Price	Special
GEHE17-1440-02	6 x 100ml	\$364	\$352
GEHE17-1440-03	6 x 500ml	\$1,188	\$995

Code	Size	Price	Special
GEHE17-5442-02	6 x 100ml	\$406	\$392
GEHE17-5442-03	6 x 500ml	\$1,326	\$1,281
GEHE17-5446-02*	6 x 100ml	\$465	\$449
GEHE17-5446-52**	6 x 100ml		

\* Premim 1,804 | \*\* Premium 1,073

### Bulk purchase discounts also available, please contact your local Bio-Strategy Part of DKSH Group Sales Representative

Ref. Code: GEHE-Media

Valid Until: 31 Aug 2025





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Code	Size	Price	Special
GEHE17-0891-01	1L	\$655	\$548
GEHE17-0891-02	250ml	\$319	\$308



Code	Size	Price	Special
GEHE17-5445-01	1L	\$1,044	\$1,008
GEHE17-5445-02	250ml	\$381	\$368

# **Cell Density Media Ficoll and Percoll!**

## Percoll

A low-viscosity, non-toxic medium suitable for density gradient centrifugation of cells, viruses and subcellular particles.

- Composed of colloidal silica coated with polyvinylpyrrolidone (PVP), which gives low osmolality and low viscosity
- For separation of cells, subcellular particles and larger viruses (down to ~ 70S) under gentle conditions which preserve viability and morphological integrity
- Non-toxic to cells
- Adjustable to physiological ionic strength and pH
- Gradients can either be pre-formed or spontaneously generated by centrifugation at moderate speeds in an angle-head rotor
- · Gradients are iso-osmotic throughout and cover a range of densities up to 1.3g/ml

# Percoll PLUS

Colloidal medium for cell separation by density centrifugation. Silica particles are covalently coated with silane for enhanced stability and shelf-life.

- · For preparation of cells, subcellular particles and larger viruses
- Percoll PLUS has verified low endotoxin level, and is non-toxic and re-sterilisable, even after adjustment to physiological ionic strength
- Gradients can either be pre-formed or spontaneously generated by centrifugation at moderate speeds in an angle-head rotor
- · Iso-osmotic gradients throughout cover a range of densities up to 1.3g/ml
- Low viscosity allows cell isolations on preformed gradients in only a few minutes using low centrifugal forces (200 to 1000xg)

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