



Your cell line is unique

Your medium should be too

The Gibco™ Viral Vector HEK Media Panel provides a diverse media library to accelerate gene therapy development and production. The ready-to-use formulations, which cover a broad variety of HEK293 cell lines and are not tied to specific transfection reagents or techniques, will help you identify an optimal medium for your target cell line.

Benefits:

- **Simplicity**—ready-to-use formulations
- **Diversity**—distinct formulations to match each cell lineage’s nutritional requirements
- **Productivity**—improved titers over industry standard

A dedicated scientist will work with you, and if needed, can help customize media formulations for your cells’ nutritional needs and your process. Each chemically defined, protein-free medium is available in liquid and Gibco™ Advanced Granulation Technology™ (AGT™) dry format and is scalable to cGMP media manufacturing. Best of all, you won’t need to change your cell line, transfection method, or workflow process. Pick and optimize the medium that works for you.

To order, please email
gibcpanelteam@thermofisher.com

Find out more at thermofisher.com/hekpanel

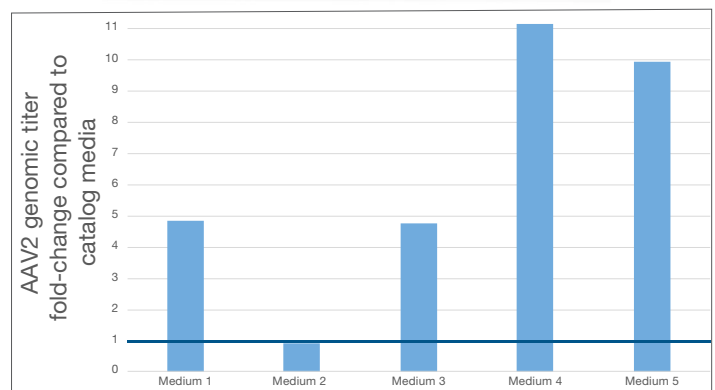


Figure 1. HEK293 cell line grown in chemically defined media was adapted to the 5 media in the panel and in Gibco™ FreeStyle™ F17 Expression Medium. AAV2 titers were generated using triple transfection with polymer-based reagent (biological triplicate performed). No titer enhancer was used to assess the effect of base media compared to the control titer obtained in F17 indicated by the dark blue line (x = 1). Note: Responses to the panel media vary based on HEK cell line origin and adaptation strategy performed.