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New Product This Month!

- **T2104M Monarch® DNase I, Lyophilized – 11,000 U:** RNase-free formulation
- **T5010 6 x 50 ml Magnetic Separation Rack :** Streamline high-throughput magnetic bead workflows with simultaneous processing of up to six 50 ml samples
- **T4080 Monarch® Mag Cell-free RNA (cfRNA) Extraction Kit :** Recover total circulating cfRNA across all fragment sizes, including miRNAs.
- **T3010V Monarch® Spin gDNA Extraction Kit:** Effective November 20, 2025, protocols have been updated to remove the low-speed spin step (1000 × g), streamlining the workflow and saving time.



**Blog: How to build a translation-ready
stem cell therapy workflow**

Moving a stem cell therapy workflow from research scale toward clinical translation takes more than a successful protocol. Early choices around culture conditions, raw materials, documentation, scale-up, and cryopreservation can shape reproducibility and regulatory readiness. They also influence how smoothly the process can be justified and adapted for later GMP transition.