



Webinar on April 23: Accelerating Epigenomic Discovery: Chromatin Profiling Through CUT&RUN and CUT&Tag

Have you heard of CUT&RUN and CUT&Tag? These next-generation chromatin profiling technologies enable high-resolution mapping of DNA-binding proteins, histone modifications, and chromatin accessibility with exceptional sensitivity and low input requirements. In this seminar, you will learn how CUT&RUN and CUT&Tag work, the distinct advantages each method offers, and the key experimental considerations that guide the choice between them.



Exclusive 30% Discount on Monarch DNA kits and Luna Mixes

Monarch Nucleic Acid Purification kits and Luna (RT-)qPCR mixes

- Offer valid from April 1st, 2026 to June 30th, 2026
- Use promo code LUMO2026 when ordering
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Blog: CD34+ progenitor cells: From blood production to immunity

CD34⁺ hematopoietic progenitor cells (HPCs) are the proliferative intermediates that drive day-to-day renewal of the blood and immune cells. Arising from hematopoietic stem cells, HPCs have limited self-renewal but a robust capacity to expand and differentiate into lineage-restricted myeloid and lymphoid progeny. Read on to learn about the role of CD34⁺ HPCs and other CD34⁺ populations and how to expand them.



University College Dublin
Ireland's Global University

All Ireland Chromatin Consortium



The All Ireland Chromatin Consortium has run an annual one-day meeting to bring together chromatin researchers from across the island of Ireland since 2022.

- **Date & Time:** Wednesday, May 27th, 2026
- **Location:** Conway Institute, UCD
- **Registration Deadlines:** Register to give a talk or poster by Thursday, April 16th, or as attendee by Wednesday May 20th.
- **Cost:** Registration including lunch will be free