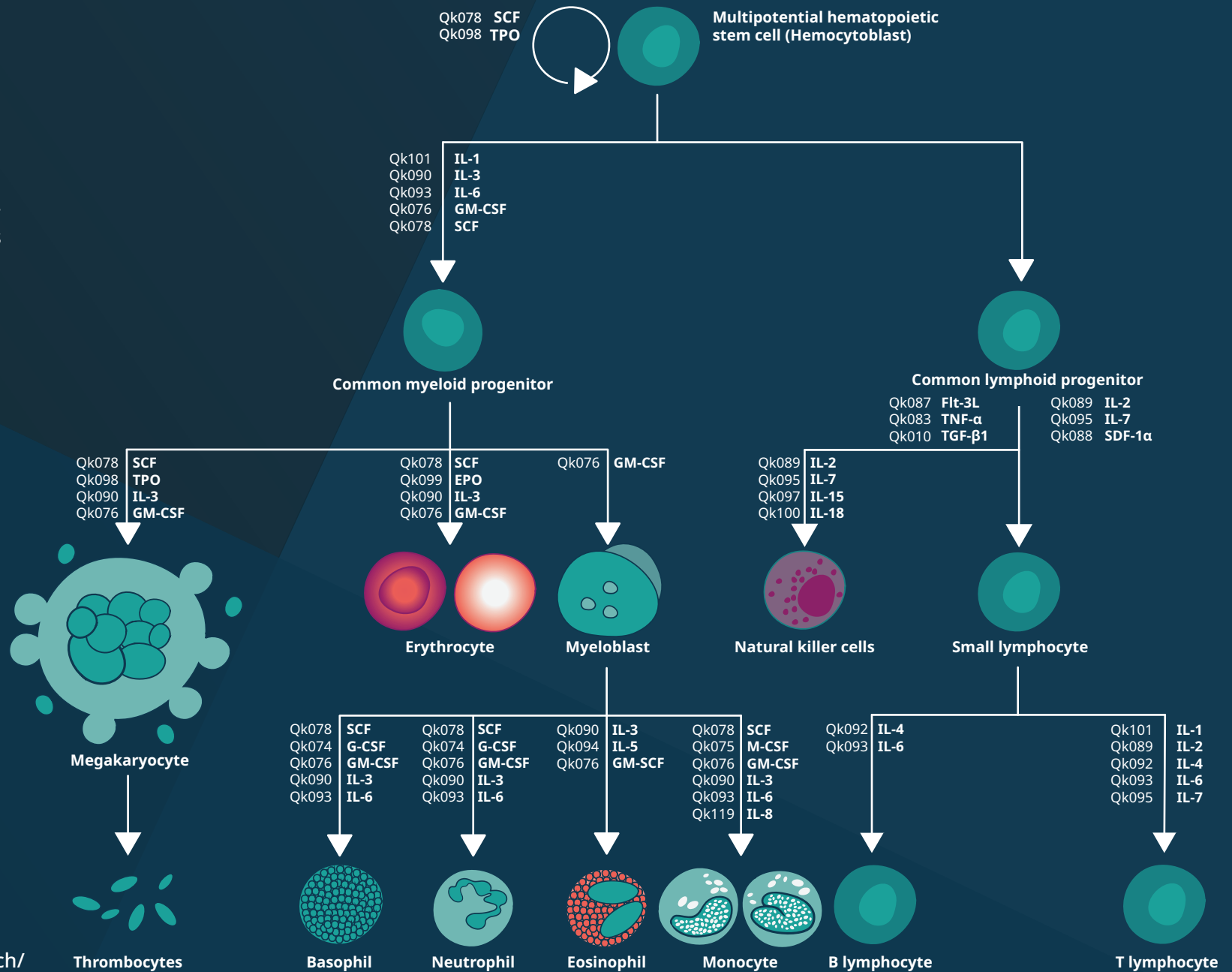


### Bioactivity. Guaranteed.

Qkine is committed to manufacturing enhanced-quality bioactive proteins to improve scientific outcomes and reproducibility. We provide a complete portfolio of animal origin-free and carrier protein-free growth factors and cytokines for hematopoietic stem cell culture.



Growth factors required for directed differentiation towards specific human cell types from human iPSCs

### Raising the standard in bioactive protein manufacturing and innovation

Qkine is committed to manufacturing animal origin-free bioactive proteins of the highest quality to enhance scientific outcomes and improve reproducibility.

All Qkine proteins adhere to our Nine-point Qkine Quality Commitment:

1. Certified animal origin-free with full traceability
2. Manufactured within our ISO 9001:2015-certified facility with stringent in-process control measures
3. Rigorously tested for accurate protein recovery from vials
4. Subject to quantitative bioactivity analysis with integrated lot-to-lot reproducibility criteria
5. Proven to have industry-leading protein purity levels
6. Subject to comprehensive identity analysis for structurally complex bioactive proteins
7. Assayed to ensure industry-leading low endotoxin levels
8. Rigorously tested for sterility and mycoplasma contamination for confident use in cell-culture applications
9. From concept to manufacture, our proteins are designed to be the best



[qkine.com/quality-commitment/](http://qkine.com/quality-commitment/)

