

StemBeads® Qkine FGF-2 154 aa DISC™ device (mini)



Type: StemCultures

Buy online with secure credit card or purchase order.

[View this product and buy online](#)

Product Information

StemBeads® Qkine FGF-2 154 aa DISC™ devices are biocompatible and non-degradable hydrogels that contain [FGF-2 154 aa StemBeads®](#). Combining StemBeads® Qkine FGF-2 154 aa, a patented growth factor supplement that offers a novel way to culture cells with native FGF-2 more efficiently, DISC devices are easy to add and remove, giving scientists enhanced control of growth factor levels in their stem cell and organoid cultures. FGF-2 154 aa is key for growth of human induced pluripotent stem cells (iPSCs), fibroblast cells, wound healing cells such as macrophages, cancer cells, and neural progenitor cells (NPCs).

[StemCultures](#) StemBeads® revolutionary controlled-release protein technology combined with Qkine high purity and bioactivity [animal origin-free](#) growth factors and cytokines stabilizes growth factor levels for increased cell culture consistency and reproducibility.

[More information and instructional video.](#)

Alternative protein names

Basic fibroblast growth factor, bFGF, FGF-β, FGF2, Fibroblast growth factor-basic, HBGF-2, betaFGF, beta FGF, FGF 2

Product Size Wording

Order fulfilled by StemCultures

Protein Uniprot number

High purity human FGF-2 protein (Uniprot: P09038)

Species reactivity

- human
- species similarity:
- mouse - 94%
- rat - 97%
- bovine - 99%
- porcine - 99%

Product Information

- Micro-encapsulated high purity protein
- 48 mini DISC™ devices per pack
- Lot-to-lot consistency in bioactivity

Reconstitution instructions

- Liquid

Featured applications

- Expansion of induced pluripotent, embryonic and mesenchymal stem cells

Original product page: <https://qkine.com/product/stembeads-qkine-fgf-2-154-aa-disc-device-mini/>

PDF generated: 6 October 2026

Copyright © 2026 by Qkine Ltd. All rights reserved including graphics and images.