

StemBeads® Qkine EGF



Type: StemCultures

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Product Information

StemBeads® Qkine EGF is a patented growth factor supplement that offers a novel way to culture cells with native EGF more efficiently, with greater control and fewer medium changes. StemBeads® Qkine EGF has been tested on neural progenitor cell (NPC) media, including neural progenitor expansion medium (NPEM), with enhanced cellular profiles.

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.

Alternative protein names

Epidermal growth factor, Pro-epidermal growth factor, HOMG4, Beta-urogastrone, Urogastrone (URG), Qk-SBEGF

Protein Uniprot number

High purity human EGF protein (residues 971-1023, Uniprot: P01133)

Species reactivity

- human
- species similarity:
- mouse - 74%
- rat - 74%
- porcine - 85%

Product Information

- Micro-encapsulated high purity protein
- StemBeads® technology for controlled-release
- Lot-to-lot consistency in bioactivity

Reconstitution instructions

- StemCultures

Featured applications

- Growth and proliferation of chondrocytes, fibroblasts and primary cells

Original product page: <https://qkine.com/product/stembeads-qkine-egf/>

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