



# ISOkine

plant-based premium growth factors & cytokines

## NEW YEAR PROMOTION

**BUY ONE GF&C + GET ONE EQUAL FOR FREE**

(offer valid only for vial sizes from 10µg up to 500µg)

and

**BUY ANY GF&C AND GET A 50% DISCOUNT**

(offer valid only for vial sizes from 1mg up to 5mg)

When you order any number of vials from your favourite ISOkine® PREMIUM Growth Factor & Cytokines you can choose from one of the following promotions: BUY ONE + GET ONE FREE for any size of an equal vial from 10µg up to 500ug, or BUY ANY VIAL AT A 50% DISCOUNT for any size of vial from 1mg up to 5mg!

(NOTE: the following ISOkine® PREMIUM Growth Factors & Cytokines are not included in this promotion: IK0600 KGF Human and IK0500 VEGF165 Human).

Mention "BEGINNING YEAR PROMO" on your price request or order.

- High Bioactivity compared to other competitor products
  - Our proprietary plant-based protein expression system delivers proteins that have native conformation and post-translational modifications to optimize biological activity
- Animal Origin-free, Animal Component-Free (ACF)
- Endotoxin-Free (produced in barley seeds)
- Xeno-Free
- >95-98% purity: Quality Control performed on every lot lead to high lot-to-lot consistency
  - Single protein species and correctly folded bioactive protein evidenced by SDS-PAGE
  - Quantitative bioassay
- ZERO cross-contamination with growth factors and cytokines (from either mammalian protein expression systems or E. coli protein expression systems) we only use our proprietary plant-based protein expression systems
- For reproducible Stem Cell and Organoid/3D culture work



To order: BioTech a. s., Kramolínká 955, Letňany, 199 00 Praha 9  
+ 420 210 323 410, [info@ibiotech.cz](mailto:info@ibiotech.cz)

[www.orfgenetics.com](http://www.orfgenetics.com) | Víkurhvarf 7, 203 Kópavogur, Iceland



Product	Cat No.	Vial Sizes	Purity	Endotoxin level
G-CSF, human animal-free, recombinant, Granulocyte Colony Stimulating Factor	IK1800	10µg, 50µg and 5x 10µg, 100µg and 10x 10µg, 5x 100µg, 1.000µg and 10x 100µg, 2.000µg and 20x 100µg 5.000µg and 5x 1.000µg	>95%	<0,05 EU/µg
M-CSF, human animal-free, recombinant, Macrophage Colony-Stimulating Factor	IK2400	10µg, 50µg and 5x 10µg, 100µg and 10x 10µg, 5x 100µg, 1.000µg and 10x 100µg, 2.000µg and 20x 100µg 5.000µg and 5x 1.000µg	>95%	<0,05 EU/µg
EGF, human animal-free, recombinant Epidermal Growth Factor	IK0100	10µg, 50µg and 5x 10µg, 100µg and 10x 10µg, 5x 100µg, 1.000µg and 10x 100µg, 2.000µg and 20x 100µg 5.000µg and 5x 1.000µg	>95%	<0,05 EU/µg
FGFb/FGF2, human, animal-free, recombinant Fibroblast Growth Factor basic	IK0200	10µg, 50µg and 5x 10µg, 100µg and 10x 10µg, 5x 100µg, 1.000µg and 10x 100µg, 2.000µg and 20x 100µg 5.000µg and 5x 1.000µg	>95%	<0,05 EU/µg
IGF-1, LR3, human animal-free, recombinant Insulin-like Growth Factor 1 LR3	IK0300	10µg, 50µg and 5x 10µg, 100µg and 10x 10µg, 5x 100µg, 1.000µg and 10x 100µg, 2.000µg and 20x 100µg 5.000µg and 5x 1.000µg	>95%	<0,05 EU/µg
VEGF165, human animal-free, recombinant Vascular Endothelial Growth Factor	IK0500	10µg, 50µg and 5x 10µg, 100µg and 10x 10µg, 5x 100µg, 1.000µg and 10x 100µg, 2.000µg and 20x 100µg 5.000µg and 5x 1.000µg	>95%	<0,05 EU/µg
KGF/FGF7, human animal-free, recombinant, Keratinocyte Growth Factor	IK0600	10µg, 50µg and 5x 10µg, 100µg and 10x 10µg, 5x 100µg, 1.000µg and 10x 100µg, 2.000µg and 20x 100µg 5.000µg and 5x 1.000µg	>95%	<0,05 EU/µg
LIF, human animal-free, recombinant, Leukemia Inhibitory Factor	IK0700	10µg, 50µg and 5x 10µg, 100µg and 10x 10µg, 5x 100µg, 1.000µg and 10x 100µg, 2.000µg and 20x 100µg 5.000µg and 5x 1.000µg	>95%	<0,05 EU/µg
LIF, mouse animal-free, recombinant, Leukemia Inhibitory Factor	IK0701	10µg, 50µg and 5x 10µg, 100µg and 10x 10µg, 5x 100µg, 1.000µg and 10x 100µg, 2.000µg and 20x 100µg 5.000µg and 5x 1.000µg	>95%	<0,05 EU/µg
GDNF, human animal-free, recombinant, Glial Cell Line-Derived Neurotrophic Factor	IK0900	10µg, 50µg and 5x 10µg, 100µg and 10x 10µg, 5x 100µg, 1.000µg and 10x 100µg, 2.000µg and 20x 100µg 5.000µg and 5x 1.000µg	>95%	<0,05 EU/µg
Flt3-ligand, human animal-free, recombinant, FMS-like Tyrosine Kinase 3 Ligand	IK1700	10µg, 50µg and 5x 10µg, 100µg and 10x 10µg, 5x 100µg, 1.000µg and 10x 100µg, 2.000µg and 20x 100µg 5.000µg and 5x 1.000µg	>95%	<0,05 EU/µg
IFN gamma, human animal-free, recombinant, Interferon-Gamma	IK2000	10µg, 50µg and 5x 10µg, 100µg and 10x 10µg, 5x 100µg, 1.000µg and 10x 100µg, 2.000µg and 20x 100µg 5.000µg and 5x 1.000µg	>95%	<0,05 EU/µg
IL-2, human animal-free, recombinant, Interleukin-2	IK2100	10µg, 50µg and 5x 10µg, 100µg and 10x 10µg, 5x 100µg, 1.000µg and 10x 100µg, 2.000µg and 20x 100µg 5.000µg and 5x 1.000µg	>95%	<0,05 EU/µg
IL-4, human animal-free, recombinant, Interleukin-4	IK2300	10µg, 50µg and 5x 10µg, 100µg and 10x 10µg, 5x 100µg, 1.000µg and 10x 100µg, 2.000µg and 20x 100µg 5.000µg and 5x 1.000µg	>95%	<0,05 EU/µg
SCF, human animal-free, recombinant, Stem Cell Factor	IK2500	10µg, 50µg and 5x 10µg, 100µg and 10x 10µg, 5x 100µg, 1.000µg and 10x 100µg, 2.000µg and 20x 100µg 5.000µg and 5x 1.000µg	>95%	<0,05 EU/µg
SCF, mouse animal-free, recombinant, Stem Cell Factor	IK2501	10µg, 50µg and 5x 10µg, 100µg and 10x 10µg, 5x 100µg, 1.000µg and 10x 100µg, 2.000µg and 20x 100µg 5.000µg and 5x 1.000µg	>95%	<0,05 EU/µg
TNF alpha, human animal-free, recombinant, Tumor necrosis factor alpha	IK2600	10µg, 50µg and 5x 10µg, 100µg and 10x 10µg, 5x 100µg, 1.000µg and 10x 100µg, 2.000µg and 20x 100µg 5.000µg and 5x 1.000µg	>95%	<0,05 EU/µg
<b>NEW FOR 2026 - CHECK FOR AVAILABILITY</b>				
IL6, human animal-free, recombinant Interleukin 6	IK0400	10µg, 50µg and 5x 10µg, 100µg and 10x 10µg, 5x 100µg, 1.000µg and 10x 100µg, 2.000µg and 20x 100µg 5.000µg and 5x 1.000µg	>95%	<0,05 EU/µg
PDGFbb, human animal-free, recombinant, Platelet-Derived Growth Factor	IK1000	10µg, 50µg and 5x 10µg, 100µg and 10x 10µg, 5x 100µg, 1.000µg and 10x 100µg, 2.000µg and 20x 100µg 5.000µg and 5x 1.000µg	>95%	<0,05 EU/µg

**BioTech a. s.**

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