

## Immunstimulantien

**Entzündung** (lat. inflammatio) <http://www.inflammatio.de/>

**Die wirksamste Immunrestauration bzw. -stimulation ist die Beseitigung der störenden Ursachen der gestörten Immunitätslage, die Reduktion der Krankheitserreger und Toxine.**

**The most effective immune restauration resp. -stimulation is to eliminate the disturbing causes of the disturbed immune status, the reduction of pathogens and toxins.**

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**Immunkompetenz** ist das gelungene Gleichgewicht zwischen Entzündung und Lebendigkeit (Toleranz) gegenüber Umwelteinflüssen (Virusarten, Bakterien, Protozoen, Toxinen, Elektromagnetismus).

**Immune competence** is a fine balance between inflammation and vitality (tolerance) to environmental factors (viral species, bacteria, protozoa, toxins, electro magnetism).

### **A. Immunrestauration, immune restoration**

Therapie: [Minerale](#), [Vitamine](#), [Glutathion](#), Thymus ; [Mitochondrienfunktion stabilisieren](#)  
**Immunrestauration immer vor Immunstimulation. Always immune restoration prior to immune stimulation**

### **B. Immunstimulation, immune stimulation**

**Eine Immunstimulation muss indiziert sein.** Die verminderte Immunkompetenz eines Patienten muss vor Beginn jeder immunstimulierenden Behandlung dokumentiert worden sein.

**An immune stimulation must be indexed.** The decreased immune competence of a patient must be documented before beginning any immune stimulatory treatment.

Aktivierete Immunverhältnisse sind relative **Kontraindikationen** zur Immunstimulation.  
<http://www.kabilahsystems.de/antizyt-chem.pdf>

Activated immune conditions are relative **contraindications** for immune stimulation.  
<http://www.kabilahsystems.de/antizyt-chem.pdf>

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### **Marker der Immunkompetenz: Marker of immune competence:**

**Elektrophorese, Immunelektrophorese**

**CD4, CD8, CD57+ natürlichen Killerzellen**

<http://www.erlebnishaft.de/kommentcd57.pdf> <http://www.erlebnishaft.de/cd57.pdf>,

**ggf. durch Entzündungsmarker ergänzen etc.**

**TH1/TH2-Balance** <http://www.laborzentrum.org/dokumente/th1-th2-immunbalance.pdf>

und, and

**Komplement Faktoren (C, Nagalase)** <http://www.xerlebnishaft.de/complement.pdf>

**Human Leukozyten Antigen (HLA)** [http://www.xerlebnishaft.de/genetische\\_faktoren.pdf](http://www.xerlebnishaft.de/genetische_faktoren.pdf)

**Toll like Rezeptor (TLR)** [http://www.erlebnishaft.de/TLR2\\_1\\_3\\_7\\_13.pdf](http://www.erlebnishaft.de/TLR2_1_3_7_13.pdf)

**P53 (Wächter des Genoms)** <http://www.erlebnishaft.de/p53.pdf>

➔ **Bakterien stabilisieren, entwaffnen** [http://www.kabilahsystems.de/bakt-stabilis\\_entwaff.pdf](http://www.kabilahsystems.de/bakt-stabilis_entwaff.pdf)

Hubert A, Baumann U, Borte M et al. (2004) **Humorale Immundefizienz I: Antikörpermangelsyndrome ohne bekannten genetischen Defekt.** Allergologie, Jahrgang 27, Nr. 7/2004, 296–310 <http://www.immundefekt.de/hid.shtml>  
[https://www.researchgate.net/publication/228649180\\_Humorale\\_Immundefizienz\\_I\\_Antikorp\\_ermangelsyndrome\\_ohne\\_bekanntem\\_genetischen\\_Defekt](https://www.researchgate.net/publication/228649180_Humorale_Immundefizienz_I_Antikorp_ermangelsyndrome_ohne_bekanntem_genetischen_Defekt)

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- ➔ **Biogene Amine und Peptide** <http://www.kabilahsystems.de/biogeneamineundpeptide.pdf>
- ➔ **Fettsäuren** <http://www.kabilahsystems.de/ungesaettfets.pdf>
- ➔ **Wasserstoff-Ionen, Protonen, PH-Wert** <http://www.kabilahsystems.de/ph.pdf>

## Immunstimulantien

**Therapeutische Hyperthermie** [http://www.xerlebnishaft.de/therapeutische\\_hyperthermie.pdf](http://www.xerlebnishaft.de/therapeutische_hyperthermie.pdf)

**Pflanzliche** Echinacea (z.B. Esberitox N®, Contramutan N®, Echinacin, Echinacea, Lymphozil®)  
Kontraindikationen beachten! **Astragalus** (z.B. Astragalus Tragant). Flor Essence bzw. Essiac.

**Heilpilze** Maitake (Tanzender Pilz) / Klapperschwamm (2012)  
<http://www.provitas.org/InfoTexte/maitake.pdf> Coriolus (Schmetterlingsporling).  
[http://www.biokrebs.de/images/stories/download/Therapie\\_Infos/Heilpilze.pdf](http://www.biokrebs.de/images/stories/download/Therapie_Infos/Heilpilze.pdf)

**Mikrobielle Produkte** Bakterienlysate (z.B. Symbioflor 1®, Broncho-Vaxom®, IRS 19®, Omnadin®) Ribosomen-Präparationen (Biomunyl®, Ribomunyl®) Formoltoxoid von Corynebakterium sp. (Arthrokehlant "U"®) BCG-Keime (BCG-S-medac®, OncoTICE®)

**Thymus-Hormone** Thymostimulin (Peptidextrakt; TP-1, Thym-Uvocal u.v.a.m.) Thymopentin TP-5 (Timunox 100)

**Interferone** Interferon- $\alpha$  (Intron A®, Glucoferon®, Roferon®) Interferon- $\beta$  (Fiblaferon®, Betaferon®) Interferon- $\gamma$  (Imukin®)

**Hämatopoetische Wachstumsfaktoren** G-CSF (Neupogen®, Granocyte®) GM-CSF (Leukomax®)

**Zytokine** Interleukin 2 (Proleukin®)

**Chemisch definierte Substanzen** Isoprinosine, Dimepranol-4-acetamidobenzoat (Delimmun®), Peptide und Autovaccine, Lactoferrin, Vitamin D3, Vitalpilze, RNA, Ribosomen-Präparationen, [MikroRNA](#), Gc-MAF

## Isoprinosine, Delimmun®

### **Aktive Wirkstoffe:** Dimepranolacetamidobenzoat, Inosin

Inosin ist ein Purin-Nukleosid, welches als Zwischenprodukt des Purin-Stoffwechsels entsteht.

<http://de.wikipedia.org/wiki/Inosin>

**Indikation:** zur Immunstimulation bei: Herpes simplex-Infektionen, subakut sklerosierender Panencephalitis (SSPE), Virusinfektionen bei immunsupprimierten Patienten (Herpes simplex-, Varizella zoster-, Masern-, Zytomegalie- und Epstein-Barr-Virus-Infektionen).

<http://drugline.info/drug/medicament/delimmun/>

**Kontraindikationen:** Gicht, erhöhter Harnsäurespiegel im Blut, **Harn- und Nierensteinleiden, Niereninsuffizienz, Neigung zu Extrasystolie, zerebrales Anfallsleiden**, Magenerkrankungen, **Autoimmunerkrankungen, Schwangerschaft und Stillzeit.**

**Kontrollmaßnahmen:** Kreatinin-, Harnsäure, GPT, Gamma GT im Serum.

### **Active Ingredients:** Dimepranolacetamidobenzoat, inosine

Inosine is a purine nucleoside that is formed as an intermediate product of purine metabolism.

<http://en.wikipedia.org/wiki/Inosine>

**Indication:** for immunostimulation in: Herpes simplex infections, subacute sclerosing panencephalitis (SSPE) virus infections in immunocompromised patients (herpes simplex, varicella zoster, measles, Zytomegalie and Epstein-Barr virus infections).

**Contraindications:** gout, increased levels of uric acid in the blood, **urine and kidney stone disease, renal failure, susceptibility to extrasystoles, cerebral seizure disorders**, gastrointestinal disorders, **autoimmune disorders, pregnancy and lactation.**

**Control measures:** creatinine, uric acid, GPT, gamma-GT in serum.

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[http://www.biologischeskrebstherapie.net/wp-content/uploads/2013/11/tlo0102\\_0065-Yamamoto-GcMAF-prostrate-cancer.pdf](http://www.biologischeskrebstherapie.net/wp-content/uploads/2013/11/tlo0102_0065-Yamamoto-GcMAF-prostrate-cancer.pdf)

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« **We demonstrated that GcMAF-containing human serum can be used as a potential macrophage activator for cancer immunotherapy.**“

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<http://www.biologischeskrebstherapie.net/wp-content/uploads/2013/11/2013-clinical-experience-integrative-cancer-immunotherapy-gcmf.pdf>  
„**The results of our integrative immunotherapy seem hopeful. We also plan to conduct a comparative clinical study. Immunotherapy has become an attractive new strategy in the treatment of cancer.** »

GcMAF by Cosomed (2015) <http://www.gcmf-immuntherapie.com/>

Five5 (2015) <http://www.biologischeskrebstherapie.net/gcmf/>

Sample records for serum nagalase activity from WorldWideScience.org  
<http://worldwidescience.org/topicpages/s/serum+nagalase+activity.html>  
<http://www.gcmf-immuntherapie.com/>  
<http://www.biologischeskrebstherapie.net/gcmf/>  
<https://en.wikipedia.org/wiki/Gc-MAF>  
<http://www.firstimmune.de/>  
<http://immunocentre.eu/what-is-gcmf/>  
<http://www.firstimmune.de/patient-resources/treatment-strategies/>

**Gc-MAF explained - The start (www.bgli.nl to order Gc-MAF)**  
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~ [http://www.himmunitas.org/pages/english/index\\_en.php?page=home\\_en](http://www.himmunitas.org/pages/english/index_en.php?page=home_en) ~

- ➔ **Krebsstammzelltherapie, Nagalase etc.**  
<http://www.xerlebnishaft.de/krebsstammzelltherapie.pdf>
- ➔ **Peptide und Autovaccine**  
<http://www.kabilahsystems.de/biogeneamineundpeptide.pdf>

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## Lactoferrin

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„Data also suggest its possible use for adjuvant treatment and probably prevention of two currently widespread infections: tuberculosis and AIDS. Furthermore, TF has an interesting potential: answering the challenge from unknown pathogenic agents, a black box effect permitting production of antigen-specific TF to a new pathogen, even before its identification. It thus seems that the preventative potential of transfer factor is as important as its therapeutic one, both discussed in this review.“

Quelle: Wahn V. Immundefektzentrum Charité <http://www.immundefekt.de/immunstimulation.shtml>

## Mikrobiom, RNA, Ribosomen-Präparationen

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- ➔ **RNA-Welt** <http://www.xerlebnishaft.de/rna.pdf>
- ➔ **Virulenz Inhibitoren** [http://www.kabilahsystems.de/virulenz\\_inhibitoren.pdf](http://www.kabilahsystems.de/virulenz_inhibitoren.pdf)
- ➔ **Minerale, Vitamine, Glutathion**
- ➔ **Probiotika** <http://www.kabilahsystems.de/probiotika.pdf>

[Bernt - Dieter Huismans](#) Start 2012 Letzte Revision Februar 2017 [www.Huismans.click](http://www.Huismans.click)  
Back to top: <http://www.kabilahsystems.de/immunsti.pdf>

