

Active Hexose Correlated Compound (AHCC)



The Power to Heal

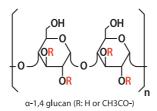
Protection against HPV and cervical cancer



What is Hexyme®?

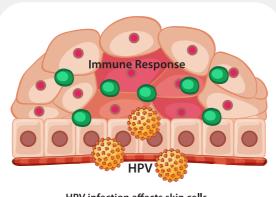
Hexyme® is a mixture of compounds generated by the liquid culture of shiitake mushroom mycelium cells.

The main polysaccharide and active component of Hexyme® is "Acetylated α-Glucans" which is responsible for its immunostimulatory activity within the cell.



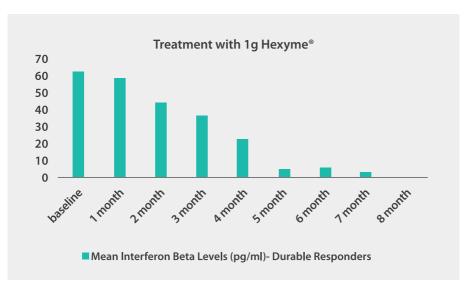
How does Hexyme® work?

- Hexyme® suppresses interferon-β levels that lead to modulation of the cytotoxic cell immunity.
- Hexyme® maintains the natural killer cell count.
- Hexyme® reduces the severity of neutropenia induced by breast cancer chemotherapy.

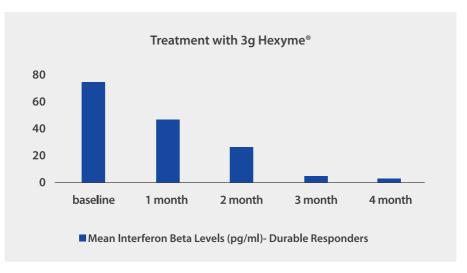


HPV infection affects skin cells

Hexyme® treatment modulates the host immune response to effectively clear of HR-HPV infections



Treatment with Hexyme® 1g responded within 7 months



Taking 3g Hexyme achieved faster response

Indications:

- Modulating immunity response to HPV infections, specifically high risk HPV.
- Beneficial effects on chemotherapy-associated adverse effects and patients' quality of life



Abbreviation prescription information

Hexyme®

Active Hexose Correlated Compound (AHCC), 500mg capsule

Indications: Individuals suffering from HPV infection, specifically high risk HPV. Modulates immune response in patients undergoing chemotherapy.

Dosage: Recommended daily dosage is 2 to 6 capsules in divided doses.

Contraindication: Hypersensitivity to any component of Hexyme[®].

Precautions: Auto-immune diseases such as multiple sclerosis (MS), systemic lupus erythematosus (SLE) and rheumatoid arthritis (RA), eosinophilia, having a history of blood coagulation disorder and taking immunosuppressant medications.

Side effects: Gastrointestinal complications (such as nausea, diarrhea or bloating), allergic reactions, headache, fatigue and foot cramps.

Drug-Interactions: Immunosuppressant, aromatase inhibitors and medications metabolized via cytochrome P4502D6.

Hexyme® is a product of Ashbal Chemi using API by AminoUp Co., Japan

References:

- 1. Journal of Evidence-Based Complementary & Alternative Medicine 2015; 20(1), p: 28-34
- 2. Frontiers in oncology 2019; 9(173), p: 1-9.
- Human Immunology 2010; 71, p: 1187–1190
- 4. Nutrition and Cancer 2014; p: 1-
- Natural medicine comprehensive database, 2019

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The Power to Heal

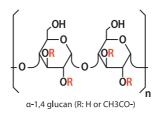
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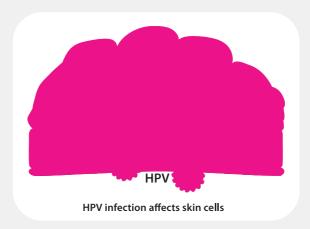
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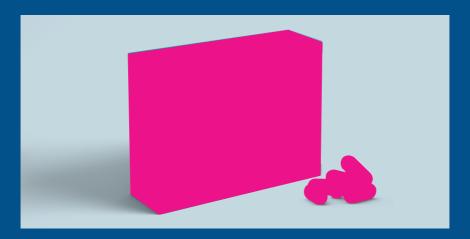
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Indications:

- Modulating immunity response to HPV infections, specifically high risk HPV.
- Beneficial effects on chemotherapy-associated adverse effects and patients' quality of life



Abbreviation prescription information

Hexyme®

Active Hexose Correlated Compound (AHCC), 500mg capsule

Indications: Individual suffering from high risk HPV infection, modulating immunity of healthy individuals and elderly populations to prevent common cold or Influenza and patients undergoing chemotherapy.

Dosage: Recommended daily dosage is 2 to 6 capsules in divided doses.

Contraindication: Hypersensitivity to any component of Hexyme®.

Precautions: Auto-immune diseases such as multiple sclerosis (MS), systemic lupus erythematosus (SLE) and rheumatoid arthritis (RA), eosinophilia, having a history of blood coagulation disorder and

Side effects: Gastrointestinal complications (such as nausea, diarrhea or bloating), allergic reactions, headache, fatique and foot cramps.

Drug-Interactions: Immunosuppressant, aromatase inhibitors and medications metabolized via cytochrome P4502D6.

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