

# **Global and India Keyhole Limpet Hemocyanin (KLH) Market Research by Company, Type & Application 2013-2025**

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## **Abstracts**

### **SUMMARY**

KLH, which can be used as an active pharmaceutical ingredient ("API"), is a very large, high molecular weight, oxygen-carrying glycoprotein made of millions of atoms. There are two KLH subunit forms, KLH1 and KLH2, each composed of seven or eight functional units, with each functional unit having an oxygen binding site of two copper atoms. Keyhole limpet hemocyanin is an extremely large, heterogeneous glycosylated protein consisting of subunits with a molecular weight of 350,000 and 390,000 in aggregates with molecular weights of 4,500,000-13,000,000. Each domain of a KLH subunit contains two copper atoms that together bind a single oxygen molecule (O<sub>2</sub>). The KLH protein is potentially immunogenic yet safe in humans and is therefore highly prized as a vaccine carrier protein.

Market Segment as follows:

By Type

GMP/Clinic Grade

Research Grade

By Application

Laboratory

## Pharmaceuticals

### By Company

biosyn Corporation

Stellar Biotechnologies

Sigma-Aldrich Fine Chemicals

Thermo-Fisher Scientific

G-Biosciences

The main contents of the report including:

Section 1:

Product definition, type and application, global and India market overview;

Section 2:

Global and India Market competition by company;

Section 3:

Global and India sales revenue, volume and price by type;

Section 4:

Global and India sales revenue, volume and price by application;

Section 5:

India export and import;

Section 6:

Company information, business overview, sales data and product specifications;

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