

SPECIFICATION SHEET

Product Name: Hemoglobin Catalog #: L1I012

Description: Human Hemoglobin , also spelled haemoglobin and

abbreviated Hb or Hgb , is theiron-containing oxygen-transport metalloprotein in the red blood cells of all vertebrates (with the exception of the fish family Channichthyidae) as well as the tissues of some invertebrates. Hemoglobin in the blood carries oxygen from the respiratory organs (lungs or gills) to the rest of the body (i.e. the tissues). There it releases the oxygen to permit aerobic respiration to provide energy to power the

functions of the organism in the process called metabolism.

Source: Human blood

Purification: >90% pure (SDS-PAGE). Immunoaffinity purified.

Concentration: 5mg/ml **Lot:** L180701

Buffer: 10mM Sodium Phosphate, 150mM Sodium Chloride, pH 7.4

Preservative: None

Applications: Specific methodologies have not been tested using this product.

Storage& Shelf life: Store at -20°C for 3 years. Avoid multiple freeze/thaw cycles.

FOR RESEARCH USE ONLY

上海领潮生物科技有限公司

地址: 上海松江区南乐路 1276 弄 115 号 10 号楼 201

邮编: 201611

电话: 021-58371045, 传真: 021-58371045 网址: www.linc-bio.com 邮箱: linc-bio@163.com