9853 Pacific Heights Blvd.
Suite D. San Diego,
CA 92121, USA
Tel: 858-263-4982
Email: info@abeomics.com

# 32-17308: Recombinant human HBL protein with C-terminal human Fc tag

**Alternative Name :** GAL1, GBP

## Description

Expression Host : HEK293
The protein has a predicted molecular mass of 50.27 kDa after removal of the signal peptide.
The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. This gene product may act as an autocrine negative growth factor that regulates cell proliferation.

## Product Info

| | |
|---|---|
| **Amount :** | 50 µg |
| **Purification :** | The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining. |
| **Content :** | Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization. |
| **Storage condition :** | Store at -80°C for 12 months (Avoid repeated freezing and thawing) |

***For Research Use Only. Not for use in diagnostic/therapeutics procedures.***