

Recombinant human Galectin 2 protein, N-His

Catalog Number: bs-42513P

Concentration: >1mg/ml

Species: Human

AA Seq: 1-132/132

Predicted MW: 16.9 kDa

Tags: N-His

Endotoxin: Not analyzed

Purity: >90% as determined by SDS-PAGE

Purification: AC

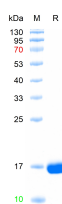
Form: Liquid

Storage: 20mM Tris-HCl (pH=8.0) with 150mM NaCl

Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.

Background: Galectin-2, also known as LGALS2, Lactose-binding lectin 2 or HL14, is structurally closely related to galectin-1, but is expressed primarily in the gastrointestinal tract. Galectin-2 induces apoptosis in activated T cells and binds to the cytokine lymphotoxin-a (LTA) with possible implications in risk of myocardial infarction.

VALIDATION IMAGES



The purity of the protein is greater than 90% as determined by reducing SDS-PAGE.