

**Recombinant Human Galectin-Related Protein/LGALS L Protein(C-6His)**

**Cat.NO.: TP05203**

3th Edition

**Synonyms:**Galectin-Related Protein; Lectin Galactoside-Binding-Like Protein; LGALS L; GRP; HSPC159

**Description:**Galectin-Related Protein (LGALS L) is a 172 amino acid protein that contains one Galectin domain. LGALS L does not appear to bind carbohydrates or lactose as the critical residues required for binding are not conserved. LGALS L may play a significant role in stimulating smooth muscle growth in developing alveolar wall vessels and the development of pulmonary capillaries.

**Form:**PBS

**Molecular Weight:**20.0 kDa

**Sequences:**Ala2-Ser172

**Purity:**> 95% by HPLC

**Concentration:**

**Endotoxin Level:**<1.0 EU per 1 ug of protein (determined by LAL method)

**Storage:**Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.