Recombinant Mouse Galectin-3/LGALS3 Protein



RPCB1883

Product Information

Product SKU: RPCB1883 **Gene ID**: 16854 **Size**: 100μq

Tag: C-His Reactivity: Mouse

Additional Information

Expression Host: HEK293 cells **Swissprot**: Q8C253

Purity: > 95% by SDS-PAGE.

Protein Information

Background: Galectin-3 (Gal-3) is a 30 kDa β-galactose, highly conserved and widely distributed

intracellularly and extracellularly. Gal-3 has been demonstrated in recent years to be

a novel inflammatory factor participating in the process of intravascular inflammation,

lipid endocytosis, macrophage activation, cellular proliferation, monocyte

chemotaxis, and cell adhesion.

Protein Description: High quality, high purity and low endotoxin recombinant Recombinant Mouse

Galectin-3/LGALS3 Protein, tested reactivity in HEK293 cells and has been validated

in SDS-PAGE.100% guaranteed.

Endotoxin: $< 1 \text{ EU/}\mu\text{g}$ of the protein by LAL method.

Formulation: Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.Contact us for customized

product form or formulation.

Storage: Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the

date of receipt.After reconstitution, the protein solution is stable at -20°C for 3

months, at 2-8°C for up to 1 week.