

32-6365: LGALS16 Human

Alternative Name : Lectin Galactoside Binding Soluble 16, Galectin16, Galectin-16, LGALS-16, LGALS16.

Description

Source: Escherichia Coli.

Sterile Filtered colorless solution.

Galectin-16 (LGALS16) binds lactose with high affinity. LGALS16 is a strong inducer of T-cell apoptosis.

LGALS16 Human Recombinant produced in E.Coli is a non-glycosylated polypeptide chain containing having a molecular mass of 16kDa. The LGALS16 also appears as a homodimer and therefore a 32kDa band is observed as well. LGALS16 is fused to a 6xHis tag at n-terminal and purified using standard chromatography techniques.

Product Info

Amount : 10 µg / 50 µg

Purification : Greater than 95.0% as determined by SDS-PAGE.

Content : 1x PBS and 25mM arginine.

Storage condition : The Recombinant LGALS16 protein although stable at 4°C for 1 week, should be stored below -18°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Please prevent freeze-thaw cycles.