

Human LGALS13 Recombinant Protein



RPPB0292

Product Information Protein Information

Product SKU:

RPPB0292

Accession:

Q9UHV8

Host:

Escherichia Coli.

Protein description:

Recombinant Human LGALS13 produced in E.Coli is a single, non-glycosylated polypeptide chain having a molecular mass of 16kDa. The LGALS13 also might appear as a homodimer, having a total Mw of 32kDa. LGALS13 is fused to a 6xHis tag at n-terminal and purified using standard chromatography techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Galactoside-binding soluble lectin 13, Galectin-13, Gal-13, Placental tissue protein 13, PP13, Placental protein 13, LGALS13, PLAC8, GAL13.

Formulation:

LGALS13 protein solution (0.5mg/ml) is formulated in 1xPBS buffer pH 7.4.

Purity:

Greater than 90.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

macglvasnl nlkpgeclrv rgevapdaks fvlnlgkdsn nlclhfnprf nahgdantiv cnskdggawg teqreavfpf qpgsvaevci tfdqanltvk lpdgyefkfp nrlnleainy maadgdfkik cvafd.