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Certificate of Analysis and Data Sheet

Recombinant Human Galectin-3

Product Catalog # 230-00202

Synonyms

Lectin, galactoside-binding, soluble,3; Laminin-binding protein; GALBP; Galactose-specific lectin 3; Galactose-specific lectin 3.

Source

- Escherichia coli derived.
- Protein Accession #.AAX37050, Ala2-Ile250 (full-length).

Predicted Molecular Mass

~ 27 kDa.

Purity

>95%, determined by SDS-PAGE under reducing conditions and visualized by Commassie blue staining (See the image above).

Formulation

Liquid, clear solution. Supplied as a $0.2~\mu m$ filtered solution in PBS (pH 7.4) with 10% glycerol.

Concentration

Lot specific (see the label on the vial).

Stability & Storage

Upon arrival, the protein may be stored for two weeks at 2 to 8 °C. For long term storage, it is recommended to add a carrier protein (0.1% HSA or BSA) and store at -20 °C or -80 °C in aliquots. *Avoid repeated freeze-thaw cycles.