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Certificate of Analysis and Data Sheet

Recombinant Human Fatty Acid-Binding Protein 1, Liver (FABP1)

Product Catalog # 230-00216

Synonyms

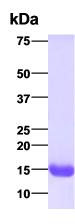
L-FABP, Liver-type fatty acid-binding protein, FABPL.

Source

- Escherichia coli derived.
- Protein accession #. P07148, Ser2-Ile127.
- Containing an *N*-terminal 6× histidine tag.

Predicted Molecular Mass

~ 14 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 µm filtered solution in PBS (pH 7.4).

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.**