



RayBiotech, Inc.

The protein array pioneer company

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Certificate of Analysis and Data Sheet

Recombinant Human Calretinin

[Product Catalog # 230-00201](#)

Synonyms

Calretinin; 29 kDa calbindin; calbindin 2; CR.

Source

- *Escherichia coli* derived.
- Protein Accession #. AAH15484, full-length.

Predicted Molecular Mass

~ 32 kDa.

Purity

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

Formulation

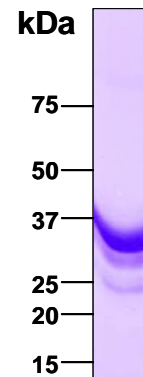
Liquid, clear solution. Supplied as a 0.2 µm filtered solution in PBS (pH 7.4) with 10% glycerol.

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.**



**The products are furnished for LABORATORY RESEARCH USE ONLY.
Not for therapeutic use.**