

3607 Parkway Lane, Suite 200 Peachtree Corners, GA 30092 www.RayBiotech.com | info@raybiotech.com 770-729-2992 | 1-888-494-8555 ISO 13485:2016 cGMP

Recombinant Human IGF2BP2 Protein

Catalog Number: 230-00573

Data Sheet / Certificate of Analysis (CoA)

Last Revised: 11/26/2024

Source

Species Human

Accession Number Q9Y6M1

Gene Symbols IGF2BP2

Synonyms Insulin-like growth factor 2 mRNA-binding protein 2, IGF-II mRNA-binding protein 2

Expressed Region Met2-Thr220

Preparation

Expression System E. coli

Tag N-terminal 6x histidine tag

Purity > 95%

Molecular Weight 26.9 kDa

Endotoxin Level Not determined

Specifications

Format Lyophilized powder

Formulation Lyophilized from a 0.2 µm filtered solution in 40 mM Tris-HCl (pH 8.0), 50 mM NaCl.

Reconstitution Briefly spin the vial and bring the contents to the bottom prior to opening. It is

recommended to reconstitute at 0.5 - 1.0 mg/mL with sterile deionized water or 1x

PBS.

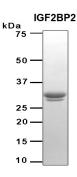
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Shipping

The product is shipped with ice packs. Upon arrival, immediately store it at the temperature recommended below.

Storage/Stability

- Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
- Upon arrival, the lyophilized protein may be stored for 2 weeks at 4°C.
- For long term storage, it is recommended to store desiccated below -20°C in a manual defrost freezer.
- Generally, the shelf life is up to 12 months from date of receipt at -20°C or -80°C under sterile conditions.
- Following reconstitution, the protein may be stored for 2 weeks under sterile conditions at -20°C. For long term storage, it is recommended to make appropriate aliquots at -20°C or -80°C.

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