

Human CRABP1 Recombinant Protein



RPPB3244

Product Information Protein Information

Product SKU:

RPPB3244

Accession:

P29762

Host:

Escherichia Coli.

Protein description:

CRABP1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 137 amino acids and having a molecular mass of 15.5kDa. The CRABP1 is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Cellular retinoic acid-binding protein 1, Cellular retinoic acid-binding protein I, CRABP-I, CRABP1, RBP5, CRABP, CRABPI.

Formulation:

The CRABP1 protein solution contains 20mM Tris-HCl buffer (pH8.0) and 10% glycerol.

Purity:

Greater than 95.0% 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:

MPNFAGTWKM RSENFDELL KALGVNAMLK KVAVAAASKP HVEIRQGDQ FYIKTSTTVR TTEINFKVGEGFEEETVDGR KCRSLATWEN ENKIHCTQTL LEGDGPQTYW TRELANDELI LTFGADDVVC TRIYVRE.