

Human FABP7 Recombinant Protein



RPPB3503

Product Information Protein Information

Product SKU:

RPPB3503

Accession:

O15540

Host:

Escherichia Coli.

Protein description:

FABP7 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 132 amino acids and having a molecular mass of 14 kDa.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

MRG, BLBP, FABPB, B-FABP, DKFZp547J2313, Fatty acid-binding protein brain, Fatty acid-binding protein 7, Brain lipid-binding protein, Mammary-derived growth inhibitor related, FABP7.

Formulation:

The FABP7 protein solution contains 25mM Tris-HCl pH7.5, 2mM EDTA 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:

MVEAFCATWK LTNSQNFDEY MKALGVGFAT RQVGNVTKPT VIISQEGDKV VIRTLSDFKN TEISFQLGEE
FDETTADDRN CKSVVSLDGD KLVHIQKWDG KETNFVREIK DGKMMVMTLTF GDVVAVRHYE KA.