

Human FABP5 Recombinant Protein



RPPB3499

Product Information Protein Information

Product SKU:

RPPB3499

Accession:

Q01469

Host:

Escherichia Coli.

Protein description:

Recombinant Human Epidermal Fatty Acid Binding Protein (FABP-5) is a monomeric, non-glycosylated, polypeptide chain containing 135 amino acids and having a total molecular mass of 15200 Daltons.

Appearance:

Sterile Filtered lyophilized (freeze-dried) powder.

Synonyms:

Fatty acid-binding protein epidermal, E-FABP, Fatty acid-binding protein 5, Psoriasis-associated fatty acid-binding protein homolog, PA-FABP, FABP5, EFABP, PAFABP.

Formulation:

Sterile filtered and lyophilized from 0.5 mg/ml in phosphate buffered saline.

Purity:

Greater than 90% as determined by SDS PAGE.

Solubility:

Add 0.2 ml of dH2O and let the lyophilized pellet dissolve completely.

Stability:

Store lyophilized protein at -20°C. Aliquot the product after reconstitution to avoid freeze-thaw cycles. Reconstituted protein can be stored at 4°C for a limited period of time; it does not show any change after two weeks at 4°C.