

Recombinant Human/Mouse/Rat Irisin/FNDC5 Protein

RPCB0837

Description

This high-purity recombinant protein is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Protein Information

SKU: RPCB0837

Calculated MW: 13.43 kDa

Contents: 10 µg, 20 µg, 50 µg, 100 µg
Bradford Reagent (1 vial, 2ml)

Observed MW: 20-28 kDa

Reactivity: Human/Mouse/Rat

Protein Description: High quality, high purity and low endotoxin recombinant Recombinant Human/Mouse/Rat Irisin/FNDC5 Protein (RPCB0837), tested reactivity in HEK293 cells and has been validated in SDS-PAGE. 100% guaranteed.

Gene ID: 252995

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.

Expression Host: HEK293 cells

Storage: Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt. After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.

Tags: C-His

Background: -

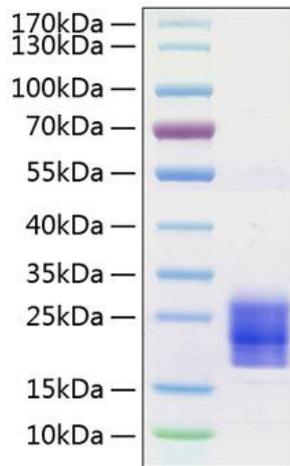
Synonyms: FRCP2, irisin, FNDC5

Purification: ≥ 95 % as determined by SDS-PAGE; ≥ 90 % as determined by HPLC.

Endotoxin: < 0.1 EU/µg of the protein by LAL method.

Validation Data

Image



Description

Recombinant Human/Mouse/Rat Irisin/FNDC5 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.

The purity of Human/Mouse/Rat Irisin Protein (RPCB0837) was greater than 90% as determined by SEC-HPLC.

