Recombinant Human Angiopoietin-like 3/ANGPTL3 AssayGenie (237-460) Protein

RPCB1254

Product Information

Product SKU: RPCB1254 **Gene ID**: 27329 **Size**: 10μg

Tag: C-His Reactivity: Human

Additional Information

Expression Host: HEK293 cells **Swissprot**: Q9Y5C1

Purity: > 95% by SDS-PAGE.

Protein Information

Background: ANGPTL3 is a secreted glycoprotein that is structurally related to the angiopoietins.

Mature human ANGPTL3 contains an N-terminal coiled coil domain and a C-terminal

fibrinogen-like domain. ANGPTL3 is expressed in the liver from early in development

through adulthood. Acts in part as a hepatokine that is involved in regulation of lipid

and glucose metabolism. Proposed to play a role in the trafficking of energy

substrates to either storage or oxidative tissues in response to food intake.

Protein Description: High quality, high purity and low endotoxin recombinant Recombinant Human

Angiopoietin-like 3/ANGPTL3(237-460) Protein, tested reactivity in HEK293 cells and

has been validated in SDS-PAGE.100% guaranteed.

Endotoxin: $< 0.1 \text{ EU/}\mu\text{g}$

Formulation: Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

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.