Biotinylated Recombinant Human Angiopoietinlike 2/ANGPTL2 (260-493) Protein



RPCB0095

Product Information

Product SKU: RPCB0095 **Gene ID**: 23452 **Size**: 100μq

Tag: C-His&Avi Reactivity: Human

Additional Information

Expression Host: - **Swissprot**: Q9UKU9-1

Purity: > 95% by Tris-Bis PAGE and HPLC

Protein Information

Background: Angiopoietin-like 2 (ANGPTL2) is a proinflammatory protein belonging to the

angiopoietin-like family. ANGPTL2 is secreted and detected in the systemic

circulation. Different observational clinical studies reported that circulating levels of

ANGPTL2 increase significantly in various chronic inflammatory diseases and showed

associations between ANGPTL2 levels and diagnosis and/or prognosis of

cardiovascular diseases, diabetes, chronic kidney disease, and various types of

cancers.

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

Human Angiopoietin-like 2/ANGPTL2 (260-493) Protein, tested reactivity in HEK293

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

Endotoxin: $< 1 \text{ EU/}\mu\text{g}$ of the protein by LAL method.

Formulation: Lyophilized from a 0.22 μm filtered solution of PBS, 200 mM L-arginine, pH 7.4.

Normally 8% trehalose is added as protectant before lyophilization. Contact us for

customized product form or formulation.

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.