Biotinylated Recombinant Human CD24 Protein (Primary Amine Labeling)



RPCB0531

Product Information

Product SKU: RPCB0531 **Gene ID**: 100133941 **Size**: 100μq

Tag: C-mFc **Reactivity**: Human

Additional Information

Expression Host: - **Swissprot**: P25063-1

Purity: > 95% by SDS-PAGE; > 95% by HPLC

Protein Information

Background: CD24 is a sialoglycoprotein expressed at the surface of most B lymphocytes and

differentiating neuroblasts. It is also expressed on neutrophils and neutrophil

precursors from the myelocyte stage onwards. The potential for targeting CD24 in

cancer therapy seems promising, as CD24 is overexpressed in many human cancers.

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

Human CD24 Protein (Primary Amine Labeling), 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 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is

added as protectant before lyophilization.

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.