

RPCB1864

Product Information

Product SKU:	RPCB1864	Gene ID:	54894	Size:	100µg
Tag:	C-hFC	Reactivity:	Human		

Additional Information

Expression Host:	HEK293 cells	Swissprot:	Q68DV7
Purity:	> 95% as determined by HPLC		

Protein Information

Background: RNF43 (E3 ubiquitin-protein ligase RNF43 or RING-type E3 ubiquitin transferase RNF43) functions as a tumor suppressor, by exerting a predominant negative feedback mechanism in the Wnt/ β -catenin signaling pathway. RNF43 inhibits Wnt/beta-catenin signaling by ubiquitinating Frizzled receptor and targeting it to the lysosomal pathway for degradation.

Protein Description: High quality, high purity and low endotoxin recombinant Recombinant Human RNF43 Protein, tested reactivity in HEK293 cells and has been validated in SDS-PAGE. 100% guaranteed.

Endotoxin: <1EU/µg

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.