

RPCB0471

Product Information

Product SKU: RPCB0471 **Gene ID:** 50848 **Size:** 20µg
Tag: C-His **Reactivity:** Human

Additional Information

Expression Host: HEK293 cells **Swissprot:** Q9Y624
Purity: > 92% by SDS-PAGE.

Protein Information

Background: Junctional adhesion molecule A (JAM-A) which belongs to the immunoglobulin superfamily, seems to play a role in epithelial tight junction formation. JAM-A is expressed in endothelium, epithelium and leukocytes (at protein level). JAM-A contains Ig-like V-type 1 and Ig-like V-type 2 domains, the Ig-like V-type 2 domain is necessary and sufficient for interaction with integrin alpha-L/beta-2.

Protein Description: High quality, high purity and low endotoxin recombinant Recombinant Human JAM-A/F11R/CD321 Protein, tested reactivity in HEK293 cells and has been validated in SDS-PAGE. 100% guaranteed.

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

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