

RPCB0349

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**Product Information**

**Product SKU:** RPCB0349      **Gene ID:** 50848      **Size:** 20µg  
**Tag:** C-hFc&His      **Reactivity:** Human

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**Additional Information**

**Expression Host:** HEK293 cells      **Swissprot:** Q9Y624  
**Purity:** > 90% by SDS-PAGE.

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**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.