

RPCB0339

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**Product Information**

<b>Product SKU:</b> RPCB0339	<b>Gene ID:</b> 6900	<b>Size:</b> 10µg
<b>Tag:</b> C-His	<b>Reactivity:</b> Human	

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**Additional Information**

<b>Expression Host:</b> HEK293 cells	<b>Swissprot:</b> Q02246
<b>Purity:</b> > 97% by SDS-PAGE.	

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**Protein Information**

**Background:** Contactin-2 (CNTN2), also called TAG-1 (transient axonal glycoprotein), TAX1 (transiently-expressed axonal glycoprotein), or axonin-1, is a 135 kDa glycosyl-phosphatidylinositol (GPI)- anchored cell adhesion molecule that belongs to the contactin subfamily within the immunoglobulin (Ig) protein superfamily. It may play a role in the formation of axon connections in the developing nervous system. It may also be involved in glial tumorigenesis and may provide a potential target for therapeutic intervention.

**Protein Description:** High quality, high purity and low endotoxin recombinant Recombinant Human Contactin 2/CNTN2 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.