## Recombinant Human CDH17/LI-cadherin Protein



## **RPCB0303**

## **Product Information**

Product SKU: Tag:	RPCB0303 C-His	Gene ID: Reactivity:	1015 Human		Size:	10µg
Additional Infor Expression Hos Purity:			Swissprot:	Q12864		

## **Protein Information**

- **Background**: This protein is a member of the cadherin superfamily, genes encoding calciumdependent, membrane-associated glycoproteins. The encoded protein is cadherinlike, consisting of an extracellular region, containing 7 cadherin domains, and a transmembrane region but lacking the conserved cytoplasmic domain. The protein is a component of the gastrointestinal tract and pancreatic ducts, acting as an intestinal proton-dependent peptide transporter in the first step in oral absorption of many medically important peptide-based drugs. The protein may also play a role in the morphological organization of liver and intestine. Alternative splicing results in multiple transcript variants.
- **Protein Description**: High quality, high purity and low endotoxin recombinant Recombinant Human CDH17/LI-cadherin Protein , tested reactivity in HEK293 cells and has been validated in SDS-PAGE.100% guaranteed.

**Endotoxin**:  $< 0.1 \text{ EU/}\mu\text{g}$  of the protein by LAL method.

- Formulation:Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.Contact us for customized<br/>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<br/>date of receipt.After reconstitution, the protein solution is stable at -20°C for 3<br/>months, at 2-8°C for up to 1 week.