# **Biotinylated Recombinant Human BTN1A1/Butyrophilin Protein**



## **RPCB0071**

### **Product Information**

**Product SKU**: RPCB0071 **Gene ID**: 696 **Size**: 100μq

Tag: C-His&Avi Reactivity: Human

#### **Additional Information**

**Expression Host**: - **Swissprot**: Q13410

**Purity**: > 95% by Tris-Bis PAGE;> 95% by SEC-HPLC

### **Protein Information**

**Background**: Butyrophilin 1A1 (BTN1A1) is one of the membrane proteins that surrounds

LD,BTN1A1 plays an important role in regulating LD synthesis via ahanism involving

membrane phospholipid composition.

**Protein Description**: High quality, high purity and low endotoxin recombinant Biotinylated Recombinant

Human BTN1A1/Butyrophilin Protein, tested reactivity in HEK293 cells and has been

validated in SDS-PAGE.100% guaranteed.

**Endotoxin**:  $< 1 \text{ EU/}\mu\text{g}$  of the protein by LAL method.

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

**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.