

## Product datasheet for **TP726742**

### **Btnl9 Mouse Recombinant Protein**

#### **Product data:**

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	Recombinant Mouse BTNL9 (C-Fc)
<b>Species:</b>	Mouse
<b>Expression cDNA Clone or AA Sequence:</b>	Asp36-Lys257
<b>Tag:</b>	C-Fc
<b>Buffer:</b>	Lyophilized from a 0.2 um filtered solution of PBS, pH7.4.
<b>Note:</b>	Recombinant Mouse Butyrophilin-like Protein 9 is produced by our Mammalian expression system and the target gene encoding Asp36-Lys257 is expressed with a Fc tag at the C-terminus.
<b>Stability:</b>	12 months from date of despatch
<b>Locus ID:</b>	237754
<b>UniProt ID:</b>	<a href="#">Q8BJE2</a>
<b>Summary:</b>	Butyrophilin-Like Protein 9 (BTNL9) is single-pass type I membrane protein member of the BTN/MOG family that belongs to the immunoglobulin superfamily. BTNL9 consists of two domains: one B30.2/SPRY domain and one Ig-like V-type (immunoglobulin-like) domain. Human BTNL9 mRNA has been identified in adipose, lung, thymus, spleen, colon, and cardiac tissues, but its highest levels of expression were found in B cells. BTNL9 expression has also been found to be down-regulated in colon cancer tumors.



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