

## BTN1A1 抗原（重组蛋白）

中文名称： BTN1A1 抗原（重组蛋白）

英文名称： BTN1A1 Antigen (Recombinant Protein)

别名： butyrophilin subfamily 1 member A1; BT; BTN; BTN1

相关类别： 抗原

储存： 冷冻（-20℃）

### 概述

Fusion protein corresponding to a region derived from 327-526 amino acids of human BTN1A1

### 技术规格

<b>Full name:</b>	butyrophilin subfamily 1 member A1
<b>Synonyms:</b>	BT; BTN; BTN1
<b>Swissprot:</b>	Q13410
<b>Gene Accession:</b>	BC096312
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	Butyrophilin is the major protein associated with fat droplets in the milk. It is a member of the immunoglobulin superfamily. It may have a cell surface receptor function. The human butyrophilin gene is localized in the major histocompatibility complex (MHC) class I region of 6p and may have arisen relatively recently in evolution by the shuffling of exons between 2 ancestral gene families.