

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

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|---------------------------|---|
| Full name: | butyrophilin subfamily 1 member A1 |
| Synonyms: | BT; BTN; BTN1 |
| Swissprot: | Q13410 |
| Gene Accession: | BC096312 |
| Purity: | >85%, as determined by Coomassie blue stained SDS-PAGE |
| Expression system: | Escherichia coli |
| Tags: | His tag C-Terminus, GST tag N-Terminus |
| Background: | 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. |