

## BTN2A2 抗原(重组蛋白)

- 中文名称: BTN2A2 抗原(重组蛋白)
- 英文名称: BTN2A2 Antigen (Recombinant Protein)
- 别名: BTF2; BT2.2
- 储存: 冷冻 (-20℃)
- 相关类别: 抗原
- 概 述:

Fusion protein corresponding to a region derived from 33-265 amino acids of human BTN2A2

## 技术规格:

Full name:	butyrophilin, subfamily 2, member A2
Synonyms:	BTF2; BT2.2
Swissprot:	Q8WVV5
Gene Accession:	BC017497
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 m ilk. This gene is a member of the BTN2 subfamily of genes, which en code proteins belonging to the butyrophilin protein family. The gene i s located in a cluster on chromosome 6, consisting of seven genes be longing to the expanding B7/butyrophilin-like group, a subset of the i mmunoglobulin gene superfamily. The encoded protein is a type I rec eptor glycoprotein involved in lipid, fatty-acid and sterol metabolism. Several alternatively spliced transcript variants encoding different isofo rms have been found for this gene.



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