

Recombinant human BTN2A1 protein, C-His (HEK293)

Catalog Number: bs-43747P

Concentration: >1mg/ml

Species: Human

AA Seq: 29-248/527

Predicted MW: 26.4 kDa

Tags: C-His

Endotoxin: Not analyzed

Purity: >90% as determined by SDS-PAGE

Purification: AC

Form: Liquid

Storage: PBS (pH=7.4)

Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.

Background: This gene encodes a member of the immunoglobulin superfamily. The gene is located in a cluster of butyrophilin-like genes in the juxta-telomeric region of the major histocompatibility complex on chromosome 6. A pseudogene of this gene has been identified in this cluster. The encoded protein is an integral plasma membrane protein involved in lipid, fatty-acid, and sterol metabolism. Alterations in this gene may be associated with several disease states including metabolic syndrome. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene.
[provided by RefSeq, Jul 2013]

VALIDATION IMAGES



The purity of the protein is greater than 90% as determined by reducing SDS-PAGE.