

DTNB 抗原(重组蛋白)

中文名称: DTNB 抗原(重组蛋白)

英文名称: DTNB Antigen (Recombinant Protein)

储 存: 冷冻(-20℃)

相关类别: 抗原

概 述:

Fusion protein corresponding to C terminal 250 amino acids of human DTNB

技术规格:

Full name:	dystrobrevin, beta
Swissprot:	O60941
Gene Accession:	BC016655
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes dystrobrevin beta, a component of the dystr ophin-associated protein complex (DPC). The DPC consists of dy strophin and several integral and peripheral membrane proteins, including dystroglycans, sarcoglycans, syntrophins and dystrobrev in alpha and beta. The DPC localizes to the sarcolemma and its disruption is associated with various forms of muscular dystroph y. Dystrobrevin beta is thought to interact with syntrophin and the DP71 short form of dystrophin.