

B2M 抗原（重组蛋白）

中文名称： B2M 抗原（重组蛋白）

英文名称： B2M Antigen (Recombinant Protein)

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Full length fusion protein

技术规格

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|---------------------------|--|
| Full name: | Beta-2-microglobulin |
| Swissprot: | P61769 |
| Gene Accession: | BC032589 |
| 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 a serum protein found in association with the major histocompatibility complex (MHC) class I heavy chain on the surface of nearly all nucleated cells. The protein has a predominantly beta-pleated sheet structure that can form amyloid fibrils in some pathological conditions. A mutation in this gene has been shown to result in hypercatabolic hypoproteinemia. |