

ZBED1 抗原（重组蛋白）

中文名称： ZBED1 抗原（重组蛋白）

英文名称： ZBED1 Antigen (Recombinant Protein)

别名： zinc finger BED-type containing 1; ALTE; DREF; TRAMP; hDREF

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 495-694 amino acids of human ZBED1

技术规格

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| Full name: | zinc finger BED-type containing 1 |
| Synonyms: | ALTE; DREF; TRAMP; hDREF |
| Swissprot: | O96006 |
| Gene Accession: | BC015030 |
| 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 is located in the pseudoautosomal region 1 (PAR1) of X and Y chromosomes. It was earlier identified as a gene with similarity to Ac transposable elements, however, was found not to have transposase activity. Later studies show that this gene product is localized in the nucleus and functions as a transcription factor. It binds to DNA elements found in the promoter regions of several genes related to cell proliferation, such as histone H1, hence may have a role in regulating genes related to cell proliferation. Alternatively spliced transcript variants with different 5' untranslated region have been found for this gene. |

