

TP73 抗原（重组蛋白）

中文名称： TP73 抗原（重组蛋白）

英文名称： TP73 Antigen (Recombinant Protein)

别名： P73

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 131-310 amino acids of human TP73

技术规格

| | |
|---------------------------|---|
| Full name: | tumor protein p73 |
| Synonyms: | P73 |
| Swissprot: | O15350 |
| Gene Accession: | BC117251 |
| 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 member of the p53 family of transcription factors involved in cellular responses to stress and development. It maps to a region on chromosome 1p36 that is frequently deleted in neuroblastoma and other tumors, and thought to contain multiple tumor suppressor genes. The demonstration that this gene is monoallelically expressed (likely from the maternal allele), supports the notion that it is a candidate gene for neuroblastoma. Many transcript variants resulting from alternative splicing and/or use of alternate promoters have been found for this gene, but the biological validity and the full-length nature of some variants are not clear. |

ts have not been determined.