

## TKT 抗原（重组蛋白）

中文名称： TKT 抗原（重组蛋白）

英文名称： TKT Antigen (Recombinant Protein)

别 名： transketolase; TK; TKT1; HEL107

储 存： 冷冻（-20℃）

相关类别： 抗原

### 概述

Fusion protein corresponding to C terminal 200 amino acids of human TKT

### 技术规格

<b>Full name:</b>	transketolase
<b>Synonyms:</b>	TK; TKT1; HEL107
<b>Swissprot:</b>	P29401
<b>Gene Accession:</b>	BC009970
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	This gene encodes a thiamine-dependent enzyme which plays a role in the channeling of excess sugar phosphates to glycolysis in the pentose phosphate pathway. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.