

## OTX1 抗原（重组蛋白）

中文名称：OTX1 抗原（重组蛋白）

英文名称： OTX1 Antigen (Recombinant Protein)

别 名： orthodenticle homeobox 1

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 155-354 amino acids of human OTX1

技术规格

<b>Full name:</b>	orthodenticle homeobox 1
<b>Swissprot:</b>	P32242
<b>Gene Accession:</b>	BC007621
<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 member of the bicoid sub-family of homeodomain-containing transcription factors. The encoded protein acts as a transcription factor and may play a role in brain and sensory organ development. A similar protein in mouse is required for proper brain and sensory organ development and can cause epilepsy. Alternative splicing results in multiple transcript variants.