

## AIMP2 抗原（重组蛋白）

中文名称：AIMP2 抗原（重组蛋白）

英文名称：AIMP2 Antigen (Recombinant Protein)

储存：冷冻（-20℃）

相关类别：抗原

概述

Fusion protein corresponding to a region derived from 11-200 of human AIMP2

技术规格

<b>Full name:</b>	Aminoacyl tRNA synthase complex-interacting multifunctional protein 2
<b>Synonyms:</b>	P38, JTV1, JTV-1
<b>Swissprot:</b>	Q13155
<b>Gene Accession:</b>	BC002853
<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>	The JTV1 gene is located on chromosome 7p22 flanked by two genes, HRI and PMS2. JTV1 and HRI overlap slightly and are arranged in a tail-to-tail fashion. JTV1 and PMS2 are separated by approximately 200 base pairs and are arranged head-to-head. JTV1 is transcribed in the opposite direction compared to HRI and PMS2. The function of the JTV1 gene product is unknown.