

## PARK7 抗原（重组蛋白）

中文名称：PARK7 抗原（重组蛋白）

英文名称：PARK7 Antigen (Recombinant Protein)

别名：DJ1, DJ-1

储存：冷冻（-20℃）

相关类别：抗原

概述

Full length fusion protein

技术规格

<b>Full name:</b>	parkinson protein 7
<b>Synonyms:</b>	DJ1, DJ-1
<b>Swissprot:</b>	Q99497
<b>Gene Accession:</b>	BC008188
<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 product of this gene belongs to the peptidase C56 family of proteins. It acts as a positive regulator of androgen receptor-dependent transcription. It may also function as a redox-sensitive chaperone, as a sensor for oxidative stress, and it apparently protects neurons against oxidative stress and cell death. Defects in this gene are the cause of autosomal recessive early-onset Parkinson disease 7. Two transcript variants encoding the same protein have been identified for

this gene.