

## Recombinant Human PARK7

Catalog No: #GP10681

Package Size: #GP10681-1 100ug

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## Description

Product Name	Recombinant Human PARK7
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	parkinson protein 7
Other Names	DJ1; DJ-1; HEL-S-67p
Accession No.	Swissprot:Q99497Gene Accession:BC008188
Uniprot	Q99497
GeneID	11315;
Storage	-20~-80°C, pH 7.6 PBS

## Background

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.

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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