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Datasheet for ABIN7399994  
**PARK7/DJ1 Protein (AA 1-189) (His tag)**

### Overview

Quantity:	100 µg
Target:	PARK7/DJ1 (PARK7)
Protein Characteristics:	AA 1-189
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PARK7/DJ1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Met1-Asp189
Characteristics:	Recombinant Parkinson Disease Protein 7 (PARK7), Prokaryotic expression, Met1-Asp189, N-terminal His Tag
Purity:	> 90 %

### Target Details

Target:	PARK7/DJ1 (PARK7)
Alternative Name:	Parkinson Disease Protein 7 ( <a href="#">PARK7 Products</a> )
Background:	DJ1, Autosomal Recessive, Early Onset
Molecular Weight:	24kDa

## Target Details

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UniProt: [O88767](#)

Pathways: [Intracellular Steroid Hormone Receptor Signaling Pathway](#), [Regulation of Intracellular Steroid Hormone Receptor Signaling](#), [Proton Transport](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:6.5

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months