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## Product Datasheet

### Recombinant Human DJ-1/PARK7 Protein, E. coli ABB-RP00042

Article Name	Recombinant Human DJ-1/PARK7 Protein, E. coli
Biozol Catalog Number	ABB-RP00042
Supplier Catalog Number	RP00042
Alternative Catalog Number	ABB-RP00042-100UG, ABB-RP00042-10UG, ABB-RP00042-50UG, ABB-RP00042-20UG
Manufacturer	ABclonal
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Met1-Asp189
Product Description	This protein 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 prote...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	19.89 kDa
NCBI	<a href="#">11315</a>
UniProt	<a href="#">Q99497</a>
Purity	90 % as determined by SDS-PAGE.

Form	Lyophilized from a 0.22 µm filtered solution of 20mM Tris, 150mM NaCl, pH 8.0.Contact us for customized product form or formulation.
Target	DJ-1/PARK7
Application Dilute	Lyophilized from a 0.22 µm filtered solution of 20mM Tris, 150mM NaCl, pH 8.0.Contact us for customized product form or formulation.
Application Notes	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage,it is recommended to add a carrier protein or stablizer (e.g. 0.1% BSA,5% HSA,10% FBS or 5% Trehalose),and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Other Recombinant Protein