

Recombinant Rat Dok1 Protein, His-tagged

Cat. No. Dok1-676R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Dok1(Gly18~Gln237) fused with His tag at N-terminal was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Gly18~Gln237
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	28.0kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage

Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution

Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION
Gene Name

Dok1 docking protein 1 [*Rattus norvegicus*]

Official Symbol

Dok1

Synonyms

DOK1; docking protein 1; downstream of tyrosine kinase 1; downstream of tyrosine kinase-1; Dok-1;

Gene ID

312477

mRNA Refseq

NM_001025416

Protein Refseq

NP_001020587

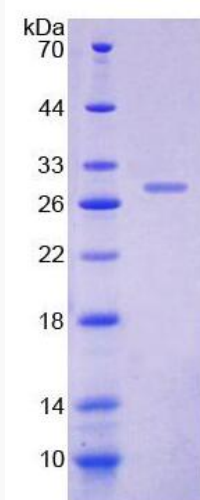
UniProt ID

Q4QQV2

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