

Recombinant Human DCTN1 Protein, His-SUMO-tagged

Cat. No. DCTN1-1184H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DCTN1 Protein (213-547aa) was expressed in E. coli with N-terminal 6xHis-SUMO-tag.
Species	Human
Source	E.coli
ProteinLength	213-547 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	55.2 kDa
AA Sequence	PSKEEEGLRAQVRDLEEKLET LRLKRAEDKAKLKELEKHKIQLEQVQEWKSKMQEQ QADLQRRRLKEARKEAKEALEAKERYMEEMADTADAIEMATLDKEMAEERAESLQQE VEALKERVDELTTDL EILKAEIEEKGS DGAASSYQLKQLEEQNARLKDALVRMRDLS SSEKQEHVKLQKLMEKKNQELEVVRQQRERLQEELSQAESTIDELKEQVDAALGAE EMVEMLTDRNLNLEEKVRELRETVGDLEAMNEMNDELQENARETELELREQLDMA GARVREAQKRVEAAQETVADYQQTIKKYRQLTAHLQDVNREL TNQQEASVERQQQ
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

 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

GENE INFORMATION

Gene Name	DCTN1 dynactin 1 [Homo sapiens]
Official Symbol	DCTN1
Synonyms	DCTN1; dynactin 1; dynactin 1 (p150, Glued (Drosophila) homolog); dynactin subunit 1; p150 glued homolog (Drosophila); 150 kDa dynein-associated polypeptide; DAP-150
Gene ID	1639
mRNA Refseq	NM_001135040
Protein Refseq	NP_001128512
MIM	601143
UniProt ID	Q14203

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