

Recombinant Human DCTN4, GST-tagged

Cat. No. DCTN4-11867H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human DCTN4 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	91-460a.a.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	DCTN4 dynactin 4 (p62) [Homo sapiens]
Official Symbol	DCTN4
Synonyms	DCTN4; dynactin 4 (p62); dynactin subunit 4; dynactin p62 subunit; dynactin subunit p62;
Gene ID	51164

 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

mRNA Refseq	NM_001135643
Protein Refseq	NP_001129115
UniProt ID	Q9UJW0
Chromosome Location	5q31-q32
Pathway	Huntingtons disease, organism-specific biosystem; Huntingtons disease, conserved biosystem; Vasopressin-regulated water reabsorption, organism-specific biosystem; Vasopressin-regulated water reabsorption, conserved biosystem;
Function	protein N-terminus binding;

 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