

Recombinant Full Length Human DUSP23 Protein, GST-tagged

Cat. No. DUSP23-4106HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DUSP23 full-length ORF (NP_060293.2, 1 a.a. - 150 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	150 amino acids
Description	DUSP23 (Dual Specificity Phosphatase 23) is a Protein Coding gene. Diseases associated with DUSP23 include Neuronal Intestinal Dysplasia. GO annotations related to this gene include phosphatase activity and protein tyrosine/serine/threonine phosphatase activity. An important paralog of this gene is CDC14A.
Molecular Mass	43 kDa
AA Sequence	MGVQPPNFSWVLPGRLAGLALPRLPAHYQFLDLGVRHLVSLTERGPPHSDSCPL TLHRLRIPDFCPPAPDQIDRFVQIVDEANARGEAVGVHICALGFGRTGTMLACYLVKE RGLAAGDAIAEIRRLRPGSIETYEQEKA VFQFYQRTK
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	DUSP23 dual specificity phosphatase 23 [Homo sapiens]
Official Symbol	DUSP23
Synonyms	DUSP23; dual specificity phosphatase 23; dual specificity protein phosphatase 23; DUSP25; FLJ20442; VH1-like member Z; VH1-like phosphatase Z; low molecular mass dual specificity phosphatase 3; low-molecular-mass dual-specificity phosphatase 3; VHZ; MOSP; LDP-3; RP11-190A12.1;
Gene ID	54935
mRNA Refseq	NM_017823
Protein Refseq	NP_060293
MIM	618361
UniProt ID	Q9BVJ7