

Recombinant Human DUSP23 protein, GST-tagged

Cat. No. DUSP23-301625H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DUSP23 (1-150 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Lys150
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	MGVQPPNFSWVLPGRLAGLALPRLPAHYQFLDLGVRHLVSLTERGPPHSDSCPGL TLHRLRIPDFCPPAPDQIDRFVQIVDEANARGEAVGVHICALGFGRTGTMLACYLVKE RGLAAGDAIAEIRRLRPGSIETYEQEKA V FQFYQRTK
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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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
UniProt ID	Q9BVJ7

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