Recombinant Human DUSP22, GST-tagged

Cat. No. DUSP22-12213H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DUSP22 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-184a.a.
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100,15%glycerol.

GENE INFORMATION

Gene Name	DUSP22 dual specificity phosphatase 22 [Homo sapiens]
Official Symbol	DUSP22
Synonyms	DUSP22; dual specificity phosphatase 22; dual specificity protein phosphatase 22; JKAP; JSP1; MKPX; VHX; JSP-1; MKP-x; LMW-DSP2; MAP kinase phosphatase x; JNK-stimulating phosphatase 1; JNK-stimulatory phosphatase-1; mitogen-activated protein kinase phosphatase x; low molecular weight dual specificity phosphatase 2;

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	homolog of mouse dual specificity phosphatase LMW-DSP2; LMWDSP2; FLJ35864;
Gene ID	56940
mRNA Refseq	NM_020185
Protein Refseq	NP_064570
UniProt ID	Q9NRW4
Chromosome Location	6pter-q22.33
Pathway	MAPK signaling pathway, organism-specific biosystem; MAPK signaling pathway, conserved biosystem;
Function	hydrolase activity; protein tyrosine phosphatase activity; protein tyrosine/serine/threonine phosphatase activity;

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