

Recombinant Full Length Human DUSP15 Protein, GST-tagged

Cat. No. DUSP15-4098HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DUSP15 full-length ORF (AAH56911.1, 1 a.a. - 235 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	235 amino acids
Description	The protein encoded by this gene has both protein-tyrosine phosphatase activity and serine/threonine-specific phosphatase activity, and therefore is known as a dual specificity phosphatase. This protein may function in the differentiation of oligodendrocytes. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2016]
Molecular Mass	52.6 kDa
AA Sequence	MGNGMTKVLPGLYLGNFIDAKDLDQLGRNKITHIISIHESPQPLLQDITYLRIPVADTPE VPIKKHFKECINFIHCCRLNGGNCLVHCFAGISRSTTIVTAYVMTVTGLGWRDVLIAIK ATRPIANPNPGFRQQLEEFGWASSQKLRRQLEERFGESPFRDEEELRALLPLCKRC RQGSATSASSAGPHSAASEGTLQRLVPRTPREAHRPLPLLARVKQTFSCLPRLCLSR KGGK
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

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	Antibody Production Protein Array
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	DUSP15 dual specificity phosphatase 15 [Homo sapiens]
Official Symbol	DUSP15
Synonyms	DUSP15; dual specificity phosphatase 15; VHY; Dual Specificity Phosphatase 15; Vaccinia Virus VH1-Related Dual-Specific Protein Phosphatase Y; Dual Specificity Phosphatase-Like 15; VH1-Related Member Y; C20orf57; Dual Specificity Protein Phosphatase 15; Chromosome 20 Open Reading Frame 57; EC 3.1.3.16
Gene ID	128853
mRNA Refseq	NM_177991
Protein Refseq	NP_817130
MIM	616776
UniProt ID	Q9H1R2

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