

Recombinant Full Length Human DEF8 Protein, GST-tagged

Cat. No. DEF8-2423HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DEF8 full-length ORF (ADR82741.1, 1 a.a. - 197 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	197 amino acids
Description	DEF8 (Differentially Expressed In FDCP 8 Homolog) is a Protein Coding gene. An important paralog of this gene is PLEKHM1.
Molecular Mass	21.7 kDa
AA Sequence	MEYDEKLARFRQAHLNPFNKQSGPRQHEQGPGEEVPDVTPEEALPELPPGGEPEFR CPERVMDLGLSEDFSRPVGLFLASDVQQLRQAIEECKQVILELPEQSEKQKDAVVR LIHLRLKLQELKDPNEDEPNIRVLLHFRFYKEKSKSVKQTCDKCNTIIWGLIQTWYTCT GGPRPRRGVRNERDQSSCLRWAHIQM
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
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Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
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GENE INFORMATION

Gene Name	DEF8 differentially expressed in FDCP 8 homolog (mouse) [Homo sapiens]
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Official Symbol	DEF8
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Synonyms	DEF8; differentially expressed in FDCP 8 homolog (mouse); differentially expressed in FDCP 8 homolog; FLJ20186; DEF-8; MGC104349;
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Gene ID	54849
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mRNA Refseq	NM_001242816
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Protein Refseq	NP_001229745
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UniProt ID	Q6ZN54
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