

Recombinant Human EDC4, GST-tagged

Cat. No. EDC4-8392H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human EDC4(1302 a.a. - 1401 a.a.) fused with GST tag at N-terminal was expressed in Wheat Germ.
Species	Human
Source	Wheat Germ
ProteinLength	1302-1401 a.a.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	36.74 kDa
AA Sequence	PAQVFGQPPCPLSQPVLLSLIQQQLASDLGTRTDLKLSYLEEAVMHLDHSDPITRDHM GSVMAQVRQKLFQFLQAE PHNSLGKAARRLSLMLHGLVTPSLP
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.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

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Gene Name	EDC4 enhancer of mRNA decapping 4 [Homo sapiens]
Official Symbol	EDC4
Synonyms	GE1; Ge-1; RCD8; HEDL5; HEDLS; RCD-8; enhancer of mRNA-decapping protein 4; autoantigen Ge-1; autoantigen RCD-8; human enhancer of decapping large subunit
Gene ID	23644
mRNA Refseq	NM_014329
Protein Refseq	NP_055144
MIM	606030
UniProt ID	Q6P2E9
Chromosome Location	16q22.1
Pathway	Deadenylation-dependent mRNA decay, organism-specific biosystem; Gene Expression, organism-specific biosystem; RNA degradation, organism-specific biosystem
Function	protein binding