

Recombinant Human 43070 Protein, GST-tagged

Cat. No. DEC1-5158H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DEC1 full-length ORF (AA153140.1, 1 a.a. - 70 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	The function of this gene is not known. This gene is located in a region commonly deleted in esophageal squamous cell carcinomas. Gene expression is reduced or absent in these carcinomas and thus this is a candidate tumor suppressor gene for esophageal squamous cell carcinomas. [provided by RefSeq, Jul 2008]
Molecular Mass	34.1 kDa
AA Sequence	MTMNVLEAGKWKSIVPAPGEGLLAVLHMMVFTDALHRERSVKWQAGVCYNGGKDF AVSLARPKAAEGDIAD
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.

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Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	DEC1 deleted in esophageal cancer 1 [Homo sapiens (human)]
Official Symbol	DEC1
Synonyms	DEC1; deleted in esophageal cancer 1; CTS9; deleted in esophageal cancer 1; candidate tumor suppressor CTS9
Gene ID	50514
mRNA Refseq	NM_017418
Protein Refseq	NP_059114
MIM	604767
UniProt ID	Q9P2X7

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