

Recombinant Human CUX2 Protein, GST-tagged

Cat. No. CUX2-2140H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CUTL2 partial ORF (NP_056082.1, 121 a.a. - 220 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a protein which contains three CUT domains and a homeodomain; both domains are DNA-binding motifs. A similar gene, whose gene product possesses different DNA-binding activities, is located on chromosome on chromosome 7. Two pseudogenes of this gene have been identified on chromosomes 10 and 4. [provided by RefSeq, Jan 2013]
Molecular Mass	36.74 kDa
AA Sequence	FDPSGQPRRDLSWKRNPPELLSPKEQREGTSPAGPTLTEGSRLPGIPGKALLTETL LQRNEAEKQKGLQEVQITLAARLGEAEKIKVLHSALKATQAE
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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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

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 CUX2 cut-like homeobox 2 [Homo sapiens (human)]

Official Symbol CUX2

Synonyms CDP2; Cut like homeobox 2; Cut-like 2; CUTL2; Cux2; CUX2_HUMAN; Homeobox protein cut-like 2; Homeobox protein cux 2; Homeobox protein Cux-2; KIAA0293;

Gene ID 23316

mRNA Refseq NM_015267.3

Protein Refseq NP_056082.2

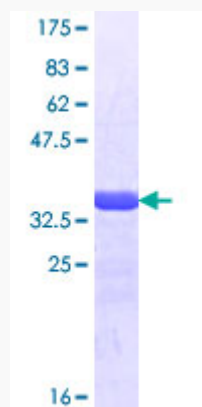
MIM 610648

UniProt ID O14529

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Quality Control**Testing:**

12.5% SDS-PAGE Stained with Coomassie Blue.

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