

Recombinant Human CUX1 Protein, GST-tagged

Cat. No. CUX1-2139H **Lot. No.** (See product label)

SPECIFICATION

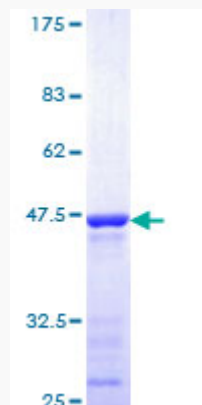
Product Overview	Human CUTL1 partial ORF (NP_001904.2, 521 a.a. - 620 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	The protein encoded by this gene is a member of the homeodomain family of DNA binding proteins. It may regulate gene expression, morphogenesis, and differentiation and it may also play a role in the cell cycle progression. Several alternatively spliced transcript variants encoding different isoforms have been identified.[provided by RefSeq, Feb 2011]
Molecular Mass	36.63 kDa
AA Sequence	AENRLAQHTLQALQSELDLRLADNIKLFEDIKFLQSYPGRGSGSDDTELRYSSQYEE RLDPFSSFSKRERQRKYLSLSPWDKATLSMGRLVLSNKMARTI
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.

 Tel: 1-631-559-9269 1-516-512-3133

 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	CUX1 cut-like homeobox 1 [Homo sapiens]
Official Symbol	CUX1
Synonyms	CUX1; cut-like homeobox 1; cut (Drosophila) like 1 (CCAAT displacement protein) , cut like 1, CCAAT displacement protein (Drosophila) , CUTL1; protein CASP; CASP; CDP; CDP/Cut; CDP/Cux; CDP1; Clox; CUT; CUX; Cux/CDP; golgi integral membrane protein 6; GOLIM6; cut homolog; homeobox protein cux-1; CCAAT displacement protein; putative protein product of Nbla10317; p75; COY1; p100; p110; p200; CUTL1; Nbla10317; FLJ31745;
Gene ID	1523
mRNA Refseq	NM_001202543
Protein Refseq	NP_001189472
MIM	116896
UniProt ID	P39880

Quality Control**Testing:**

12.5% SDS-PAGE Stained with Coomassie Blue.

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