

## Recombinant Human CTAG1B, GST-tagged

Cat. No. CTAG1B-11655H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human CTAG1B protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	67-128a.a.
<b>Description</b>	The protein encoded by this gene is an antigen that is overexpressed in many cancers but that is also expressed in normal testis. This gene is found in a duplicated region of the X-chromosome and therefore has a neighboring gene of identical sequence.
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	CTAG1B cancer/testis antigen 1B [ Homo sapiens ]
<b>Official Symbol</b>	CTAG1B

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<b>Synonyms</b>	CTAG1B; cancer/testis antigen 1B; cancer/testis antigen 1 , CTAG, CTAG1; cancer/testis antigen 1; CT6.1; ESO1; LAGE2A; LAGE2B; NY ESO 1; cancer antigen 3; cancer/testis antigen 6.1; I antigen family member 2; New York esophageal squamous cell carcinoma 1; autoimmunogenic cancer/testis antigen NY-ESO-1; CTAG; CTAG1; CTAG1A; LAGE-2; NY-ESO-1;
<b>Gene ID</b>	1485
<b>mRNA Refseq</b>	NM_001327
<b>Protein Refseq</b>	NP_001318
<b>MIM</b>	300156
<b>UniProt ID</b>	P78358
<b>Chromosome Location</b>	Xq28

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