

Recombinant Human CTAG1B protein, DDK-tagged

Cat. No. CTAG1B-26H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CTAG1B fused with DDK tag at C-terminal was expressed in Insect cells.
Species	Human
Source	Insect Cells
Description	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.
Form	50mM Tris-HCl, pH8.0, 100mM glycine, 10% glycerol.
Molecular Mass	17.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles. Stable for at least 3 months from receipt of products under proper storage and handling conditions.
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	CTAG1B cancer/testis antigen 1B [Homo sapiens]
Official Symbol	CTAG1B
Synonyms	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;
Gene ID	1485
mRNA Refseq	NM_001327
Protein Refseq	NP_001318
MIM	300156
UniProt ID	P78358
Chromosome Location	Xq28