

Recombinant Human CT45A3 Protein, GST-tagged

Cat. No. CT45A3-2045H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CT45-4 full-length ORF (AA153114.1, 1 a.a. - 189 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
ProteinLength	1-189 a.a.
Description	CT45A3 (Cancer/Testis Antigen Family 45 Member A3) is a Protein Coding gene. An important paralog of this gene is CT45A6.
Molecular Mass	47.19 kDa
AA Sequence	MTDKTEKVAVDPETVFKRPRECDSPSYQKRQRMALLARKQGAGDSLIAGSAMSKA KKLMTGHAIPPSQLDSQIDDFTGFSKDRMMQKPGSNAPVGGNVTSFSGDDLECR ETASSPKSQQEINADIKRKLVKELRCVGQKYEKIFEMLEGVQGPTAVRKRRFFESIIKE AARCMRRDFVKHLKKKLKRM
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	CT45A3 cancer/testis antigen family 45, member A3 [Homo sapiens]
Official Symbol	CT45A3
Synonyms	CT45A3; cancer/testis antigen family 45, member A3; cancer/testis antigen family 45 member A3; cancer/testis antigen CT45 3; CT45 3; CT45.3; Cancer/testis antigen 45-3; Cancer/testis antigen 45A3; Cancer/testis antigen family 45 member A3; CT453_HUMAN; CT45A3; cancer/testis antigen 45-3; cancer/testis antigen 45A3; cancer/testis antigen CT45-3; CT45-3; RP13-36C9.1; RP13-36C9.3
Gene ID	441519
mRNA Refseq	NM_001017435
Protein Refseq	NP_001017435
MIM	300794
UniProt ID	Q8NHU0

 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