

Full-Length

CT45-4 (Human) Recombinant Protein (P01)

Catalog # H00441520-P01

Size 50 ug

Specification

Product Description	Human CT45-4 full-length ORF (AA153114.1, 1 a.a. - 189 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MTDKTEKVAVDPETVFKRPRECDSPSYQKRQRMALLARKQGAGDSLIAGSAMSKAKKLMTGHAIPPSQLDSQIDDFTGFSKDRMMQKPGSNAPVGGNVTSSFSGDDLECRETASSPKSQQEINADIKRKLVKELRCVGQKYEKIFEMLEGVQGPTAVRKRFFESIIEAARCMRRDFVKHLKKKLKRMI
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	47.19
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — CT45-4

Entrez GeneID	441520
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GeneBank Accession#	BC153113.1
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Protein Accession#	AAI53114.1
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Gene Name	CT45-4
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Gene Alias	-
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Gene Description	cancer/testis antigen CT45-4
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Gene Ontology	Hyperlink
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Other Designations	OTTHUMP00000024079 hypothetical protein LOC441520
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