

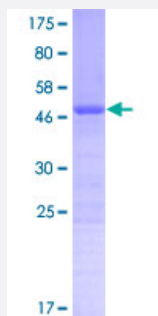
Full-Length

XX-FW88277B6.1 (Human) Recombinant Protein (P01)

Catalog # H00541466-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human XX-FW88277B6.1 full-length ORF (NP_001017417.1, 1 a.a. - 189 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MTDKTEKVAVDPETVFKRPRECDSPSYQKRQRMALLARKQGAGDSL IAGSAMSKAKKLMTGHAI PPSQLDSQIDDFTGFSKDRMMQKPGSNAPVGGNVTSSFSGDDLECRETASSPKSQREINADIKR KLVKELRCVGQKYEKIFEMLEGVQGPTAVRKRFFESIIEAARCMRRDFVKHLKKKLKRLMI
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	47.7
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
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 — XX-FW88277B6.1

Entrez GeneID [541466](#)

GeneBank Accession# [NM_001017417.1](#)

Protein Accession# [NP_001017417.1](#)

Gene Name XX-FW88277B6.1

Gene Alias CT45, CT45-1

Gene Description cancer/testis antigen CT45-1

Omim ID [300648](#)

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000024076|hypothetical protein LOC541466