

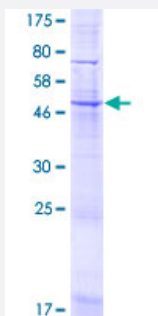
Full-Length

UNC50 (Human) Recombinant Protein (P01)

Catalog # H00025972-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human UNC50 full-length ORF (NP_054763.2, 1 a.a. - 259 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MLPSTSVNSLVQGNGLNSRDAARHTAGAKRYKYLRRLLFRFRQMDFEFAAWQMLYLFTSPQRVY RNFHYRKQTKDQWARDPAFLVLLSMWLCVSTIGFGFVLDMGFFETIKLLWVVLIDCVGVGLLIAT LMWFISNKYLVKRQSRDYDVEWGYAFDVHLNAFYPLLVLHFIQLFFINHVILDTDFIGYLVGNTLWLV AVGYMYVTLGYSALPFLKNTVILLYPFAPLILLYGLSLALGWNFTHTLCSFYKYRVK
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	56.8
Interspecies Antigen Sequence	Mouse (95); Rat (96)
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 — UNC50

Entrez GeneID [25972](#)

GeneBank Accession# [NM_014044.4](#)

Protein Accession# [NP_054763.2](#)

Gene Name UNC50

Gene Alias DKFZp564G0222, GMH1, HSD23, UNCL, URP

Gene Description unc-50 homolog (C. elegans)

Gene Ontology [Hyperlink](#)

Other Designations geal-6 membrane-associated high-copy suppressor 1|unc-50 homolog|unc-50 related