

Full-Length

UNC5CL (Human) Recombinant Protein (P01)

Catalog # H00222643-P01

Size 25 ug, 10 ug

Applications

Specification

Product Description

Human UNC5CL full-length ORF (AAH35284, 1 a.a. - 518 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MCPQESSFQPSQFLLLVGVPVASVLLLAQCLRWHCPRRLGACWTLNGQEEPVSQPTPQLENE
VSRQHLPATLPEMVAFYQELHTPTQGQTMVRQLMHKLLVFSAREVDHRGGCLMLQDTGISLLIPP
GAVAVGRQERVSLILVWDLSDAPSLSQAGLVSPVVACGPHGASFLKPCLTTFKHCAEQPSHA
RTYSSNTLLDAKVWRPLGRPGAHASRDECRIHLSHFSLYTCVLEAPVGREARKWLQLAVFCSP
VPGQSHLQLRYFLNNTPCALQWALTNEQPHGGRLRGPCQLFDFNGARGDQCLKLTYISEGWEN
VDDSSCQLVPHLHIWHGKCPFRSFCFRRKAADENEDCSALTNEIIVTMHTFQDGLTKYMEILRFQ
ASEEESWAAPPPVSQPPPCNRLPPELFEQLRMLLEPNSITGNDWRGLASHLGLCGMKIRFLSCQ
RSPAAAILELFEEQNGSLQELHYLMTVMERLDCASAIQNYLSGTHGGSPGPERGGARDNQGLELD
EKL

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

82.72

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 — UNC5CL

Entrez GeneID[222643](#)**GeneBank Accession#**[BC035284](#)**Protein Accession#**[AAH35284](#)**Gene Name**

UNC5CL

Gene Alias

MGC34763, ZUD

Gene Description

unc-5 homolog C (C. elegans)-like

Gene Ontology[Hyperlink](#)**Other Designations**

OTTHUMP00000016362|ZU5 and death domain containing|ZU5 and death domain-containing protein|unc-5 homolog C-like