

Full-Length

C14orf80 (Human) Recombinant Protein (P01)

Catalog # H00283643-P01

Size 50 ug

Specification

Product Description Human C14orf80 full-length ORF (NP_775879.1, 1 a.a. - 248 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence MLAQARVPLGDEMTVCQIHLYTRGCHSDQSLSHLSVTEAEMLRDPEGGQQLLRTLRENRQLEA
VLAWRRSELVFWRWMDTVLGTCAPEVPAASQPTFLPWVPERGGGELDLVVRELQALEEELR
EAAERRRAAWEAKAGGCGRGPEWSAARRASREAVEKELGALQQCWERDGGPAQPHGPHRLV
RREDGAAGDRDLRAAVVIRTLRSQEACLEAVLRRLQGQCRQELARLVGARPGLIWIPPPGR

Host Wheat Germ (in vitro)

Theoretical MW (kDa) 54.1

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 — C14orf80

Entrez GeneID	283643
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GeneBank Accession#	NM_173608.1
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Protein Accession#	NP_775879.1
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Gene Name	C14orf80
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Gene Alias	MGC16771
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Gene Description	chromosome 14 open reading frame 80
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Gene Ontology	Hyperlink
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Other Designations	hypothetical protein LOC283643
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