

Recombinant Human MN1 Protein, GST-tagged

Cat. No. MN1-5442H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MN1 partial ORF (NP_002421, 1212 a.a. - 1320 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	Meningioma 1 (MN1) contains two sets of CAG repeats. It is disrupted by a balanced translocation (4;22) in a meningioma, and its inactivation may contribute to meningioma 32 pathogenesis. [provided by RefSeq]
Molecular Mass	37.73 kDa
AA Sequence	STIDLDLMAEHSAAWYMPADKALVDSADDDKTLAPWEKAKPQNPNNSKEAHDLPAN KASASQPGSHLQCLSVHCTDDVGDARASVPTWRSLSHSDISNRFGTFFVAALT
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name MN1 meningioma (disrupted in balanced translocation) 1 [Homo sapiens]

Official Symbol MN1

Synonyms MN1; meningioma (disrupted in balanced translocation) 1; meningioma chromosome region , MGCR; probable tumor suppressor protein MN1; MGCR1; MGCR1 PEN; meningioma chromosome region 1; meningioma (translocation balanced); MGCR; MGCR1-PEN; dJ353E16.2;

Gene ID 4330

mRNA Refseq NM_002430

Protein Refseq NP_002421

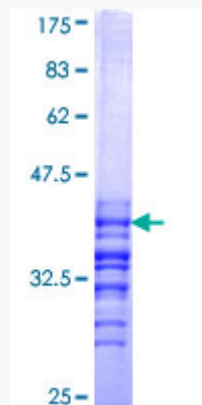
MIM 156100

UniProt ID Q10571

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Quality Control**Testing:**

12.5% SDS-PAGE Stained with Coomassie Blue.

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