

# Recombinant Full Length Human MEMO1 Protein, GST-tagged

Cat. No. MEMO1-6131HF Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Human MEMO1 full-length ORF ( NP_057039.1, 1 a.a. - 297 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>ProteinLength</b>	297 amino acids
<b>Description</b>	MEMO1 (Mediator Of Cell Motility 1) is a Protein Coding gene. Among its related pathways are Signaling by ERBB2 and Signaling by GPCR.
<b>Molecular Mass</b>	60.1 kDa
<b>AA Sequence</b>	MSNRVVCREASHAGSWYTASGPQLNAQLEGWLSQVQSTKRPARAIIAPHAGYTYC GSCAAHAYKQVDPSITRRIFILGPSHHVPLSRCALSSVDIYRTPLYDLRIDQKIYGELW KTGMFERMSLQTDDEDEHSIEMHLPYTAKAMESHKDEFTIIPVLVGALSESKEQEF GK LFSKYLADPSNLFVSSDFCHWGQRF RYSSYYDESQGEIYRSIEHLDKMGMSIIEQLD PVSFSNYLKKYHNTICGRHPIGVLLNAITELQKNGMNMSFSFLNYAQSSQCRNWQD SSVSYAAGALTVH
<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

<b>Notes</b>	Best use within three months from the date of receipt of this protein.
<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
<b>Storage Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	MEMO1 mediator of cell motility 1 [ Homo sapiens ]
<b>Official Symbol</b>	MEMO1
<b>Synonyms</b>	MEMO; C2orf4; CGI-27; NS5ATP7
<b>Gene ID</b>	51072
<b>mRNA Refseq</b>	NM_015955
<b>Protein Refseq</b>	NP_057039
<b>MIM</b>	611786
<b>UniProt ID</b>	Q9Y316

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA