

Recombinant Full Length Human MB21D2 Protein, GST-tagged

Cat. No. MB21D2-3284HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C3orf59 full-length ORF (NP_848591.1, 1 a.a. - 489 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	489 amino acids
Description	MB21D2 (Mab-21 Domain Containing 2) is a Protein Coding gene. GO annotations related to this gene include protein complex binding. An important paralog of this gene is TMEM102.
Molecular Mass	81.9 kDa
AA Sequence	MAAPTANKAASLGCNNKPAFPELDFRSGARVEELNKLIQEFTKHDQREYDDQRALEI HTAKDFIFSM LGMVQKLDQKLPVANEYLLLSSGGVREGVVDLDLDELNVYARGTDYD MDFTLLVPALKLHDRNQPVTLDMRHSALCHSWLSLRLFDEGTISKWKDCCTIVDHIN GATNYFFSPTKVADWIFYDSISIVLSEIQKKPQRGMPKVEKVEKNGTIISIILGVGSSRM LYDIVPVVSFKGWPAVAQSWLMENHFWDGKITEEEVISGFYLPACSYKGKKDNEW RLSFARSEVQLKKCISSSLMQAYQACKAIIKLLSRPKAISPYHLRSMMLWACDRLPA NYLAQEDYAAHFLLGLIDDLQHCLVNMCPNYFIPQCNMLEHLSEETVMLHARKLSS VRSDPAEHLRTAIEHVKAANRLTLELQRRGSTTSIPSPQSDGGDPNQPDRLAKKLQ QLVTENPGKSISVFINPDDVTRPHFRIDDKFF

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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	MB21D2 Mab-21 domain containing 2 [Homo sapiens]
Official Symbol	MB21D2
Synonyms	MB21D2; Mab-21 domain containing 2; C3orf59, chromosome 3 open reading frame 59; protein MB21D2; mab-21 domain-containing protein 2; C3orf59;
Gene ID	151963
mRNA Refseq	NM_178496
Protein Refseq	NP_848591
UniProt ID	Q8IYB1

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