

Recombinant Human MB21D2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. MB21D2-6123H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	C3orf59 MS Standard C13 and N15-labeled recombinant protein (NP_848591) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	MB21D2 (Mab-21 Domain Containing 2) is a Protein Coding gene. An important paralog of this gene is TMEM102.
Molecular Mass	55.5 kDa
AA Sequence	MAAPTANKAASLGCNNKPAFPELDFRSGARVEELNKLIQEFTKHDQREYDDQRALEI HTAKDFIFSM LGMVQKLDQKLPVANEYLLLSSGGVREGVVDLDLDELNVYARGTDYD MDFTLLVPALKLHDRNQPVTLDMRHSALCHSWLSLRLFDEGTISKWKDCCTIVDHIN GATNYFFSPTKVADWFYDSISIVLSEIQKKPQRGM PKVEKVEKNGTIISIILGVGSSRM LYDIVPVVSFKGWPAVAQSWLMENHFWDGKITEEEVISGFYLPACSYKGKKDNEW RLSFARSEVQLKKCISSSLMQAYQACKAIIKLLSRPKAISPYHLRSMMLWACDRLPA NYLAQEDYAAHFLLGLIDDLQHCLVNKMCPNYFIPQCNMLEHLSEETVMLHARKLSS VRSDPAEHLRTAIEHVKAANRLTLELQRRGSTTSIPSPQSDGGDPNQPDRLAKKLQ QLVTENPGKSISVFINPDDVTRPHFRIDDKFFTRTRPLEQKLISEEDLAANDILDYKDD DDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

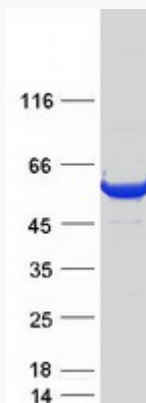
GENE INFORMATION

Gene Name	MB21D2 Mab-21 domain containing 2 [Homo sapiens (human)]
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

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

SDS-PAGE

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

Email: info@creative-biomart.com Fax: 1-631-938-8127

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