

Recombinant Human THEMIS2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. THEMIS2-3515H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	C1orf38 MS Standard C13 and N15-labeled recombinant protein (NP_004839) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	May constitute a control point in macrophage inflammatory response, promoting LPS-induced TNF production.
Molecular Mass	29.1 kDa
AA Sequence	MEPVPLQDFVRALDPASLPRVLRVCSGVYFEGSIYEISGNECCCLSTGDLIKVTQVRL QKVCENPKTSQTMELAPNFQGYFTPLNTPQSYETLEELVSATTQSSKQLPTCFMS THRIVTEGRVVTEDQLLMLEAVVMHLGIRSARCVLGMEGQQVILHLPLSQKGPFWT WEPSAPRTLQVLQDPALKDLVLTCTPLPWHSLILRPQYEIQAIMHIFSSLRIAATRSA AQTQGEDLARVHQWLQYVQQDSCPQEGPQARTRTRPLEQKLISEEDLAANDILDY KDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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

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

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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.

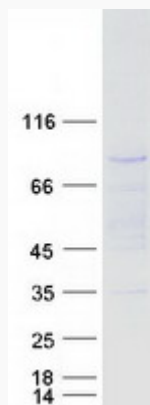
GENE INFORMATION

Gene Name	THEMIS2 thymocyte selection associated family member 2 [Homo sapiens (human)]
Official Symbol	THEMIS2
Synonyms	THEMIS2; thymocyte selection associated family member 2; ICB1; ICB-1; C1orf38; protein THEMIS2; basement membrane-induced; induced by contact to basement membrane 1 protein; protein ICB-1; thymocyte-expressed molecule involved in selection protein 2
Gene ID	9473
mRNA Refseq	NM_004848
Protein Refseq	NP_004839
MIM	617856
UniProt ID	Q5TEJ8

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SDS-PAGE

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