

# Recombinant Full Length Human ITFG2 Protein, GST-tagged

Cat. No. ITFG2-6115HF    Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Human MDS028 full-length ORF ( AAH06552, 1 a.a. - 447 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>Protein Length</b>	447 amino acids
<b>Description</b>	ITFG2 (Integrin Alpha FG-GAP Repeat Containing 2) is a Protein Coding gene.
<b>Molecular Mass</b>	74.69 kDa
<b>AA Sequence</b>	MRSVSYVQRVALEFSGSLFPHAICLGVDNDTLNELVVGDTSGKVSUYKNDDSRPW LTCSCQGM L T C V G V G D V C N K G K N L L V A V S A E G W F H L F D L T P A K V L D A S G H H E T L I G E E Q R P V F K Q H I P A N T K V M L I S D I D G D G C R E L V V G Y T D R V V R A F R W E E L G E G P E H L T G Q L V S L K K W M L E G Q V D S L S V T L G P L G L P E L M V S Q P G C A Y A I L L C T W K K D T G S P P A S E G P T D G S R E T P A A R D V V L H Q T S G R I H N K N V S T H L I G N I K Q G H G T E S S G S G L F A L C T L D G T L K L M E E M E E A D K L L W S V Q V D H Q L F A L E K L D V T G N G H E E V V A C A W D G Q T Y I I D H N R T V V R F Q V D E N I R A F C A G L Y A C K E G R N S P C L V Y V T F N Q K I Y V Y W E V Q L E R M E S T N L V K L L E T K P E Y H S L L Q E L G V D P D D L P V T R A L L H Q T L Y H P D Q P P Q C A P S S L Q D P T
<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

 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

**Protein Array**

<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.

**GENE INFORMATION**

<b>Gene Name</b>	ITFG2 integrin alpha FG-GAP repeat containing 2 [ Homo sapiens ]
<b>Official Symbol</b>	ITFG2
<b>Synonyms</b>	ITFG2; integrin alpha FG-GAP repeat containing 2; integrin-alpha FG-GAP repeat-containing protein 2; MDS028;
<b>Gene ID</b>	55846
<b>mRNA Refseq</b>	NM_018463
<b>Protein Refseq</b>	NP_060933
<b>MIM</b>	617421
<b>UniProt ID</b>	Q969R8

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

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