

Datasheet

MDS028 (Human) Recombinant Protein (P01)

Entrez GeneID: 55846**Gene Symbol:** ITFG2**Gene Alias:** MDS028**Catalog Number:** H00055846-P01**Regulation Status:** For research use only (RUO)**Product Description:** Human MDS028 full-length ORF (AAH06552, 1 a.a. - 447 a.a.) recombinant protein with GST-tag at N-terminal.**Sequence:**

MRSVSYVQRVALEFSGSLFPHAICLGDVDNDTLNELV
VGDTSGKVSVYKNDDSRPWLTCSQGM L TCVGVGD
VCNKGKNLLVAVSAEGWFHLFDLTPAKVLDASGHHET
LIGEEQRPVFKQHIPANTKVMLISDIDGDGCRELVVGY
TDRVVRAFRWEELGEGPEHLTGQLVSLK K W M L E G Q V
DSL SV T L G P L G 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

Host: Wheat Germ (in vitro)**Theoretical MW (kDa):** 74.69**Applications:** AP, Array, ELISA, WB-Re

(See our web site product page for detailed applications information)

Protocols: See our web site at<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols**Preparation Method:** [in vitro wheat germ expression system](#)**Purification:** Glutathione Sepharose 4 Fast Flow**Storage Buffer:** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.**Storage Instruction:** Store at -80°C. Aliquot to avoid repeated freezing and thawing.