Recombinant Human IGSF6 protein, T7/His-tagged

Cat. No. IGSF6-64H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human IGSF6 cDNA (28-153aa, derived from BC017844) fused with T7-His-TEV cleavage site Tag (29aa) at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	28-153 a.a.
Form	0.4 mg/ml, sterile-filtered, in 20 mM pH 8.0 Tris-HCl Buffer, with proprietary formulation of NaCl, KCl, EDTA, arginine, DTT and Sucrose.
AA Sequence	MASMTGGQQMGRGHHHHHHGNLYFQGGEFCTLSVTQPWYLEVDYTHEAVTIKCT FSATGCPSEQPTCLWFRYGAH QPENLCLDGCKSEADKFTVREALKENQVSLTVNR VTSNDSAIYICGIAFPSVPEARAKQTGGGTTLVVREIKLLS KELRS
Purity	>90% by SDS-PAGE
Applications	1. May be used for in vitro IGSF6 mediated CD40L activation regulation study for dendritic cells with this protein as either coating matrix protein or soluble factor.2. May be used for IGSF6 protein – protein interaction.3. May be used for specific antibody production.
Storage	Keep at -80centigrade for long term storage. Product is stable at 4 centigrade for at least 30 days.

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GENE INFORMATION

Gene Name	IGSF6 immunoglobulin superfamily, member 6 [Homo sapiens]
Official Symbol	IGSF6
Synonyms	IGSF6; immunoglobulin superfamily, member 6; immunoglobulin superfamily member 6; DORA; down-regulated by activation (immunoglobulin superfamily);
Gene ID	10261
mRNA Refseq	NM_005849
Protein Refseq	NP_005840
MIM	606222
UniProt ID	O95976
Chromosome Location	16p12.2
Function	transmembrane signaling receptor activity;

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