Recombinant Human ACTL9 Protein, GST-tagged

Cat. No. ACTL9-4325H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MGC33407 full-length ORF (NP_848620.1, 1 a.a. - 416 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	ACTL9 (Actin Like 9) is a Protein Coding gene. An important paralog of this gene is ACTL7A.
Molecular Mass	71.9 kDa
AA Sequence	MDASRPKSSESQSSLEAPRPGPNPSPNVVNKPLQRDSPGMVADRLPPKTGAVVID MGTGTCKVGFAGQASPTYTVATILGCQPKKPATSGQSGLQTFIGEAARVLPELTLVQ PLRSGIVVDWDAAELIWRHLLEHDLRVATHDHPLLFSDPPFSPATNREKLVEVAFES LRSPAMYVASQSVLSVYAHGRVSGLVVDTGHGVTYTVPVFQGYNLLHATERLDLAG NNLTAFLAEMLLQAGLPLGQQDLDLVENIKHHYCYVASDFQKEQARPEQEYKRTLKL PDGRTVTLGKELFQCPELLFNPPEVPGLSPVGLSTMAKQSLRKLSLEMRADLAQNV LLCGGSSLFTGFEGRFRAELLRALPAETHVVVAAQPTRNFSVWIGGSILASLRAFQS CWVLREQYEEQGPYIVYRKCY
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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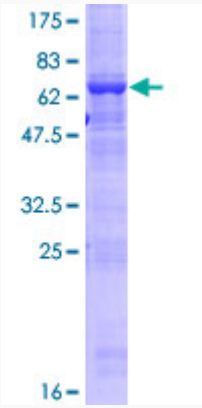
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	ACTL9 actin like 9 [Homo sapiens (human)]
Official Symbol	ACTL9
Synonyms	ACTL9; actin like 9; HSD21; actin-like protein 9; testicular tissue protein Li 15; testicular tissue protein Li 9
Gene ID	284382
mRNA Refseq	NM_178525
Protein Refseq	NP_848620
UniProt ID	Q8TC94

Quality Control Testing	 12.5% SDS-PAGE Stained with Coomassie Blue

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