

## Recombinant Human FAIM2 Protein, GST-tagged

Cat. No. FAIM2-3656H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Human FAIM2 full-length ORF ( AAH00051, 1 a.a. - 316 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	Wheat Germ
<b>Description</b>	FAIM2 (Fas Apoptotic Inhibitory Molecule 2) is a Protein Coding gene. Among its related pathways are Dimerization of procaspase-8. An important paralog of this gene is TMBIM1.
<b>Molecular Mass</b>	60.5 kDa
<b>AA Sequence</b>	MTQGKLSVANKAPGTEGQQQVHGEKKEAPAVPSAPPSYEEATSGEGMKAGAFPPA PTAVPLHPSWAYVDPSSSSSYDNGFPTGDHELFTTFSWDDQKVRVVFVRKVYTILLI QLLVTLAVVALFTFCDPVKDYVQANPGWYWASYAVFFATYLTACCSGPRRHFPWN LILLTVFTLSMAYLTGMLSSYYNTTSVLLCLGITALVCLSVTVFSFQTKFDFTSCQGVL FVLLMTLFFSGLILAILLPFQYVPWLHAVYAALGAGVFTLFLALDTQLLMGNRRHSLSP EEYIFGALNIYLDIIYIFTFFLQLFGTNRE
<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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<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

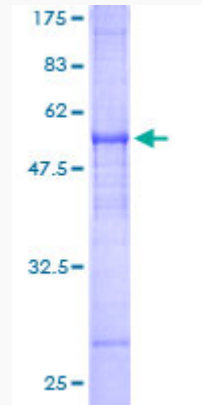
<b>Gene Name</b>	FAIM2 Fas apoptotic inhibitory molecule 2 [ Homo sapiens ]
<b>Official Symbol</b>	FAIM2
<b>Synonyms</b>	FAIM2; Fas apoptotic inhibitory molecule 2; protein lifeguard 2; KIAA0950; LFG; LFG2; LIFE GUARD; NMP35; TMBIM2; transmembrane BAX inhibitor motif containing 2; neural membrane protein 35; transmembrane BAX inhibitor motif-containing protein 2; NGP35;
<b>Gene ID</b>	23017
<b>mRNA Refseq</b>	NM_012306
<b>Protein Refseq</b>	NP_036438
<b>MIM</b>	604306
<b>UniProt ID</b>	Q9BWQ8

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**Quality Control  
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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