

## Recombinant Human FAM29A, GST-tagged

Cat. No. FAM29A-12696H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human FAM29A protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	602-955a.a.
<b>Description</b>	The protein encoded by this gene is a subunit of the augmin complex. The augmin complex plays a role in microtubule attachment to the kinetochore and central spindle formation. This protein may have a role in efficient chromosome congression and segregation by promoting microtubule-dependent microtubule amplification. Pseudogenes of this gene are located on chromosomes 7 and 20. Alternative splicing results in multiple transcript variants that encode different protein isoforms.
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

**Gene Name** HAUS6 HAUS augmin-like complex, subunit 6 [ Homo sapiens ]

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<b>Official Symbol</b>	HAUS6
<b>Synonyms</b>	HAUS6; HAUS augmin-like complex, subunit 6; FAM29A, family with sequence similarity 29, member A; HAUS augmin-like complex subunit 6; dgt6; FLJ20060; KIAA1574; dim gamma-tubulin homolog; family with sequence similarity 29, member A; Dgt6; FAM29A; RP11-296P7.3; MGC102696; MGC138798; MGC138799;
<b>Gene ID</b>	<a href="#">54801</a>
<b>mRNA Refseq</b>	<a href="#">NM_017645</a>
<b>Protein Refseq</b>	<a href="#">NP_060115</a>
<b>MIM</b>	<a href="#">613433</a>
<b>UniProt ID</b>	<a href="#">Q7Z4H7</a>
<b>Chromosome Location</b>	9p22.1
<b>Function</b>	molecular_function;

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