

## Recombinant Human AES Protein, MYC/DDK-tagged

Cat. No. AES-544H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human AES fused with MYC/DDK tag at C-terminal was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	The protein encoded by this gene is similar in sequence to the amino terminus of Drosophila enhancer of split groucho, a protein involved in neurogenesis during embryonic development. The encoded protein, which belongs to the groucho/TLE family of proteins, can function as a homooligomer or as a heterooligomer with other family members to dominantly repress the expression of other family member genes. Three transcript variants encoding different isoforms have been found for this gene.
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
<b>Molecular Mass</b>	21.7 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

**Gene Name** AES amino-terminal enhancer of split [ Homo sapiens ]

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<b>Official Symbol</b>	AES
<b>Synonyms</b>	AES; amino-terminal enhancer of split; GRG5; TLE5; gp130-associated protein GAM; GRG; ESP1; AES-1; AES-2;
<b>Gene ID</b>	166
<b>mRNA Refseq</b>	NM_001130
<b>Protein Refseq</b>	NP_001121
<b>MIM</b>	600188
<b>UniProt ID</b>	Q08117

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