

Recombinant Human AES Protein, MYC/DDK-tagged

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

SPECIFICATION

Product Overview	Recombinant Human AES fused with MYC/DDK tag at C-terminal was expressed in HEK293.
Species	Human
Source	HEK293
Description	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.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	21.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>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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Official Symbol	AES
Synonyms	AES; amino-terminal enhancer of split; GRG5; TLE5; gp130-associated protein GAM; GRG; ESP1; AES-1; AES-2;
Gene ID	166
mRNA Refseq	NM_001130
Protein Refseq	NP_001121
MIM	600188
UniProt ID	Q08117

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