

Recombinant Mouse Tle5 Protein, MYC/DDK-tagged

Cat. No. Tle5-1061M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse TLE family member 5, transcriptional modulator (Tle5), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	This gene encodes a protein that belongs to the Aes (amino-terminal enhancer of split) subgroup of the Groucho/transducin-like Enhancer of split (TLE) family of proteins that function as transcriptional corepressors. The encoded protein plays a role in neurological development and cell-fate determination. Alternatively spliced transcript variants have been observed for this gene.
Molecular Mass	22 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method

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Storage Buffer 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name Tle5 TLE family member 5, transcriptional modulator [*Mus musculus* (house mouse)]

Official Symbol Tle5

Synonyms Tle5; TLE family member 5, transcriptional modulator; Aes; Grg; Esp1; Grg5; Grg-5; AL024115; TLE family member 5; amino-terminal enhancer of split; groucho-related protein 5; related to Drosophila groucho

Gene ID 14797

mRNA Refseq NM_010347

Protein Refseq NP_034477

UniProt ID P63002

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