

Recombinant Mouse Tle2 Protein, Myc/DDK-tagged

Cat. No. Tle2-6448M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length transducin-like enhancer of split 2 (Tle2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Transcriptional corepressor that binds to a number of transcription factors. Inhibits the transcriptional activation mediated by CTNNB1 and TCF family members in Wnt signaling. The effects of full-length TLE family members may be modulated by association with dominant-negative AES.
Molecular Mass	83.1 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
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

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GENE INFORMATION

Gene Name	Tle2 transducin-like enhancer of split 2 [Mus musculus (house mouse)]
Official Symbol	Tle2
Synonyms	TLE2; transducin-like enhancer of split 2, homolog of Drosophila E(spl); transducin-like enhancer protein 2; groucho-related protein; Grg2; mKIAA4188; KIAA4188
Gene ID	21886
mRNA Refseq	NM_019725
Protein Refseq	NP_062699
UniProt ID	Q9WVB2

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