

Recombinant Human TLE3 Protein, DDK-tagged

Cat. No. TLE3-091H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human TLE3, transcript variant 1, fused with DDK tag at C-terminal was expressed in Sf9 cells.
Species	Human
Source	Sf9 Cells
Description	This gene encodes a transcriptional co-repressor protein that belongs to the transducin-like enhancer family of proteins. The members of this family function in the Notch signaling pathway that regulates determination of cell fate during development. Expression of this gene has been associated with a favorable outcome to chemotherapy with taxanes for ovarian carcinoma. Alternate splicing results in multiple transcript variants. Additional alternatively spliced transcript variants of this gene have been described, but their full-length nature is not known.
Form	50mM Tris-HCl, pH8.0, 100mM glycine, 10% glycerol. Store at -80 centigrade. Avoid repeated freeze-thaw cycles. Stable for at least 3 months from receipt of products under proper storage and handling conditions.
Molecular Mass	83.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

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GENE INFORMATION

Gene Name	TLE3 transducin like enhancer of split 3 [Homo sapiens (human)]
Official Symbol	TLE3
Synonyms	ESG; ESG3; GRG3; HsT18976; TLE3;
Gene ID	7090
mRNA Refseq	NM_001105192
Protein Refseq	NP_001098662
MIM	600190
UniProt ID	Q04726

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