



Recombinant Mouse Transducin-like enhancer protein 4 (Tle4)

Product Code	CSB-EP723463MO-B
Abbreviation	Tle4
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q62441
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	MIRDLSKMYP QTRHPAPHQP AQPFKFTISE SCDRIKEEFQ FLQAQYHSLK LECEKLASEK TEMQRHYVMY YEMSYGLNIE MHKQAEIVKR LNAICAQVIP FLSQEHQQQV VQAVERAKQV TMAELNAIIG QQLQAQHLSH GHGLPVPLTP HPSGLQPPAI PPIGSSAGLL ALSSALGGQS HLPKDEKHH HDNDHQRDRD SIKSSSVSPS ASFRGSEKHR NSTDYSSSEK KQKTEEKEIA ARYDSDGEKS DDNLVVDVSN EDPSSPRGSP AHSPRENGLD KTRLLKKDAP ISPASVASSS STPSSKSKEL SLNEKSTTPV SKSNTPTPRT DAPTPGSNST PGLRPVPGKP PGVDPLASSL RTPMAVPCPY PTPFGIVPHA GMNGELTSPG AAYAGLHNIS PQMSAAAAAA AAAAYGRSP VVGFDPHHHM RVPAIPPNTL GIPGGKPAYS FHVSADGQMQ PVPFPPDALI GPGIPRHARQ INTLNHGEVV CAVTISNPTR HVYTGGKGCV KVWDISHPGN KSPVSQLDCL NRDNYIRSCR LLPDGRTLIV GGEASTLSIW DLAAPTPIK AELTSSAPAC YALAIKPSDK VCFSCCSDGN IAVWDLHNQT LVRQFQGHTD GASCIDISND GTKLWTGGLD NTVRSWDLRE GRQLQQHDFT SQIFSLGYCP TGEWLAVGME NSNVEVLHVT KPDKYQLHLH ESCVLSLKFA HCGKWFVSTG KDNLLNAWRT PYGASIFQSK ESSSVLSCDI SVDDKYIVTG SGDKKATVYE VIY
Source	E.coli
Target Names	Tle4
Protein Names	Recommended name: Transducin-like enhancer protein 4 Alternative name(s): Grg-4 Groucho-related protein 4
Expression Region	1-773
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a



concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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