

Human sDLL1 protein (active)

Cat. No. GTX48018-pro

Applications Functional Assay**Species** Human**Package**

25 µg

Applications

Application Note

Biological activity was determined by the dose dependent growth suppression of the human acute monocytic leukemia cell line, THP-1. sDLL-1 inhibits the proliferation in THP-1 cells using a concentration of 3.0-5.0 µg/ml.

Observed MW (kDa) 57-60 kDa kDa.

Properties

Form Lyophilized powder**Buffer** Batch dependent (please contact us for details)**Storage** Store at -20°C or below. After reconstitution, keep as concentrated solution. Aliquot and avoid freeze-thaw cycles.**Region/Sequence**

SGVFELKLQE FVNKKGLGN RNCCRGGAGP PPCACRTFFR VCLKHYQASV SPEPPCTYGS AVTPVLGVDS FSLPDGGGAD
SAFSNPIRFP FGFTWPGTFS LIIEALHTDS PDDLATENPE RLISRLATQR HLTVGEEWSQ DLHSSGRTDL KYSYRFVCDE HYYGEGCSVF
CRPRDDAFGH FTCGERGEKV CNPGWKGPYC TEPICLPGCD EQHGFCDKPG ECKCRVGVWQG RYCDECIRYP GCLHGTCCQP
WQCNCQEGWG GLFCNQDLNY CTHHKPCKNG ATCTNTGQGS YTCSCRPGYT GATCELGIDE CDPSPCKNGG SCTDLENSYS
CTCPPGFYK ICELSAMTCA DGPCFNGGRC SDSPDGGYSC RCPVGYSGFN CEKKIDYCSS SPCSNGAKCV DLGDAYLCRC
QAGFSGRHCD DNVDDCASSP CANGGTCRDG VNDFSCTCPP GYTGRNCSAP VSRCEHAPCH NGATCHERGH RYVCECARGY
GGPNCQFLLP ELPPGPAVVD LTKLEGQGG PF

Expression System HEK293 cells**Purity** > 95% by SDS-PAGE and HPLC.**Endotoxin** < 1 EU/µg**Conjugation** Unconjugated**Note**

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