

Product Datasheet

Human DLL4 protein (orb706921)

Description

Recombinant Human DLL4 Protein is

and the target gene encodi...

Reactivity

Human

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested

ELISA, MS, SDS-PAGE, WB

Applications

Target

DLL4

Preservatives

Lyophilized from a 0.2 μm filtered solution of 20mM Tris, 150mM NaCl, pH 7.5.

Form/Appearance

Lyophilized from a 0.2 μm filtered solution of 20mM Tris, 150mM NaCl, pH 7.5.

Storage

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

Note

For research use only

Application notes

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in ddH₂O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

SGVFQLQLQE FINERGVLAS GRPCEPGCRT
FFRVCLKHFQ AVVSPGPCTF GTVSTPVLGT
NSFAVRDDSS GGGRNPLQLP FNFTWPGTFS
LIIEAWHAPG DDLRPEALPP DALISKIAIQ
GSLAVGQNWL LDEQTSTLTR LRYSYRVICS
DNYYGDNCSR LCKKRNDHFG HYVCQPDGNL
SCLPGWTGEY CQQPICLSGC HEQNGYCSKP
AECLCRPGWQ GRLCNECIPH NGCRHGTCTST
PWQCTCDEGW GGLFCDQDLN YCTHHSPCKN
GATCSNSGQR SYTCTCRPGY TGVDCELELS
ECDSNPCRNG GSCKDQEDGY HCLCPPGYG
LHCEHSTLSC ADSPCFNGGS CRERNQGANY
ACECPPNFTG SNCEKKVDRC TSNPCANGGQ
CLNRGPSRMC RCRPGFTGTY CELHVSDCAR
NPCAHGGTCH DLENGLMCTC PAGFSGRRCE
VRTSIDACAS SPCFNRATCY TDLSTDTFVC
NCPYGFVGSR CEFVGLPHH HHHHHHHH

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