

Human recombinant L1CAM protein

Catalog Number: PROTP32004-2

Overview

Product Name	Human recombinant L1CAM protein
Description	Human recombinant L1CAM protein expressed in Baculovirus with His-Tag. Sequence domain: 20-1115aa. Application(s): SDS-PAGE, Bioactivity. Endotoxin: < 1 EU per 1ug of protein (determined by LAL method).
Size	Starting from 10ug
Tag	His-Tag
Form	Liquid
Source	Baculovirus
Formulation	Phosphate-Buffered Saline (pH 7.4) containing 10% glycerol

Concentration

0.25mg/ml (determined by absorbance at 280nm)

Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles. (Ships with gel ice.)

Purity

> 90% by SDS-PAGE

Amino Acid Sequence

Human, P32004, 20-1115aa; IQIPEELMEP PVITEQSPRR LVVFPTDDIS LKCEASGKPE VQFRWTRDGV HFKPKEELGV TVYQSPHSGS FTITGNNSNF AQRFGQIYRC FASNKLG TAM SHEIRLMAEG APKWPKETVK PVEVEEGESV VLPCNPPPSA EPLRIYWMNS KILHIKQDER VTMGQNGNLY FANVLTS DNH SDYICHAHFP GTRTIIQKEP IDLRVKATNS MIDRKPRLLF PTNSSSHLVA LQGQPLVLEC IAEGFPTPTI KWL RPSGPMP ADRVTYQNH N KTLQLLKVGE EDDGEYRCLA ENSLGSARHA YYVTVEAAPY WLHKPQSHLY GPGETARLDC QVQGRPQPEV TWRINGIPVE ELAKDQKYRI QRGALILSNV QPSDTMVTQC EARNRHG LLL ANAYIYVVQL PAKILTADNQ TYMAVQGSTA YLLCKAFGAP VPSVQWLDED GTTVLQDERF FPYANGTLGI RDLQANDTGR YFCLAANDQN NVTIMANLKV KDATQITQGP RSTIEKKGSR VTFTCQASFD PSLQPSITWR GDGRDLQELG DSDKYFIEDG RLVIHSLDYS DQGNYS CVAS TELDVVESRA QLLVVGSPGP VPRLVLSDLH LLTQSQVRVS WSPAEDHNAP IEKYDIEFED KEMAPEKWYS LGKVPGNQTS TTLKLSPVYH YTFRVTAINK YGPGESPVS ETVVTPEAAP EKNPVDVKGE GNETTNM VIT WKPLRWMDWN APQVQYRVQW RPQGTRGPWQ EQIVSDPFLV VSNTSTFVY EIKVQAVNSQ GKGPEPQVTI GYSGEDYPQA IPELEGIEIL NSSAVLVKWR PVDLAQVKGH LRGYNV TYWR EGSQRKHSKR HIHKDHVVVP ANTTSVILSG LRPYSSYHLE VQAFNGRGS G

PASEFTFSTP EGVPGHPEAL HLECQSNTSL LLRWQPPLSH NGVLTGYVLS YHPLDEGGKG QLSFNLRDPE LRTHNLTDL S PHLRYRFQLQ
ATTKEGPGEA IVREGTMAL SGISDFGNIS ATAGENYSVV SWVPKEGQCN FRFHILFKAL GEEKGGASLS PQYVSYNQSS YTQWDLQPD T
DYEIHLFKER MFRHQMAVKT NGTGRVRLPP AGFATE

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