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Datasheet for ABIN7507515
L1CAM Protein (His tag)

Overview

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|-------------------------------|--|
| Quantity: | 50 µg |
| Target: | L1CAM |
| Origin: | Human |
| Source: | Baculovirus |
| Protein Type: | Recombinant |
| Biological Activity: | Active |
| Purification tag / Conjugate: | This L1CAM protein is labelled with His tag. |
| Application: | SDS-PAGE (SDS), Functional Studies (Func) |

Product Details

| | |
|-----------|--|
| Purpose: | L1CAM (Human) Recombinant Protein |
| Sequence: | IQIPEELMEP PVITEQSPRR LVVFPTDDIS LKCEASGKPE VQFRWTRDGV HFKPKHEELGV TVYQSPHSGS FTITGNNSNF AQRFGIYRC FASNKLG TAM SHEIRLMAEG APKWPKETVK PVEVEEGESV VLPCNPPPSA EPLRIYWMNS KILHIKQDER VTMGQNGNLY FANVLTSDNH SDYICHAHFP GTRTIIQKEP IDLRVKATNS MIDRKPRLLF PTNSSSHLVA LQGQPLVLEC IAEGFPTPTI KWL RPSGPMP ADRVTYQNH 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 RLVHSLDYS DQGNYS CVAS TELDVVESRA QLLVVGSPGP VPRLVLSDLH LLTQSQRVRS WSPAEDH NAP IEKYDIEFED KEMAPEKWYS LGKVPGNQTS TTLKLSPYVH |

Product Details

YTFRVTAINK YGPGESPVS ETVVTPEAAP EKNPVDVKGE GNETTNMVIK WKPLRWMDWN
APQVQYRVQW RPQGTRGPWQ EQIVSDPFLV VSNTSTFVPY EIKVQAVNSQ GKGPEPQVTI
GYSGEDYPQA IPELEGIEIL NSSAVLVKWR PVDLAQVKGH LRGYNVTYWR EGSQRKHSKR
HIHKDHVWVP ANTTSVILSG LRPYSSYHLE VQAFNGRGS G PASEFTFSTP EGVPGHPEAL
HLECQSNTSL LLRWQPPLSH NGVLTGYVLS YHPLDEGGKG QLSFNLRDPE LRTHNLTDLS
PHLRYRFQLQ ATTKEGPGEA IVREGGTMAL SGISDFGNIS ATAGENYSVV SWVPKEGQC
FRFHILFKAL GEEKGGASLS PQYVSYNQSS YTQWDLQPDY DYEIHLFKER MFRHQMAVKT
NGTGRVRLPP AGFATE

Characteristics: Human L1CAM (P63302, 20 a.a. - 1115 a.a.) partial recombinant protein with His tag expressed in Baculovirus.

Purification: Baculovirus expression system

Target Details

Target: L1CAM

Alternative Name: L1CAM ([L1CAM Products](#))

Background: L1 cell adhesion molecule

Gene ID: 3897

Pathways: [Synaptic Membrane](#)

Application Details

Application Notes: Biological Activity
SDS-PAGE
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS, pH 7.4 (10 % glycerol)

Storage: 4 °C,-20 °C,-80 °C