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Datasheet for ABIN4371193

Kelch-like protein 41 (KLHL41) (AA 68-732) protein (His tag)

Overview

Quantity: 50 µg

Target: Kelch-like protein 41 (KLHL41)

Protein Characteristics: AA 68-732

Origin: Human

Source: Human Cells

Protein Type: Recombinant

Purification tag / Conjugate: His tag

Product Details

Purpose: Recombinant Human Kelch-Like protein 41/Kell/CD238 (C-6His)

Sequence: NFQNCGPRPC ETSVCLDLRD HYLASGNTSV APCTDFFSFA CGRAKETNNS FQELATKNKN
RLRRILEVQN SWHPGSGEEK AFQFYNSCMD TLAIEAAGTG PLRQVIEELG GWRISGKWTS
LNFNRTLRL MSQYGHFPFF RAYLGPHPAS PHTPVIQIDQ PEFDVPLKQD QEQKIYAQIF
REYLTYLNQL GTLLGGDPSK VQEHSSLSIS ITSRLFQFLR PLEQRRAGK LFMVTIDQL
KEMAPAIWL SCLQATFTPM SLSPSQSLV HDVEYLKNMS QLVEEMLLKQ RDFLQSHMIL
GLVVTLSPAL DSQFQEARR LSQKRELTE QPPMPARPRW MKCVEETGTF FEPTLAALFV
REAFGPSTRS AAMKLFTAIR DALITRLRNL PWMNEETQNM AQDKVAQLQV EMGASEWALK
PELARQEYND IQLGSSFLQS VLSCVRSLRA RIVQSFLQPH PQHRWKVSPW DVNAYYSVSD
HVVVFPAGLL QPPFFHPGYP RAVNFGAAGS IMAHELLHIF YQLLLPGGCL ACDNHALQEA
HLCLKRHYAA FPLPSRTSFN DSLTFLENAA DVGGLAIALQ AYSKRLLRHH GETVLPISDL
SPQQIFFRSY AQVMCRKPSQ QDSHDTHSPP HLRVHGPLSS TPAFARYFRC ARGALLNPSS
RCQLWVDHHH HHH

Product Details

Characteristics:	Recombinant Human Kelch-Like protein 41/Kell/CD238 (C-6His)
Purity:	> 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 µm filtered
Endotoxin Level:	Less than 0.1 ng/µg (1 IEU/µg) as determined by LAL test

Target Details

Target:	Kelch-like protein 41 (KLHL41)
Alternative Name:	Kelch-Like Protein 41 (KLHL41 Products)
Molecular Weight:	78.4 kDa
UniProt:	P23276

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Liquid
Reconstitution:	It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in ddH ₂ O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Buffer:	Supplied as a 0.2 µm filtered solution of 20 mM PB, 150 mM NaCl, pH 7.4.
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting.
Storage:	-80 °C
Storage Comment:	Store at < -20°C, stable for 6 months after receipt. Please minimize freeze-thaw cycles.
Expiry Date:	6 months