

Datasheet for ABIN1329960 CD19 Protein



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Overview

Quantity:	2 µg
Target:	CD19
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Application:	Affinity Purification (AP)

Product Details

Purpose:	CD19 (Human) Recombinant Protein
Sequence:	MPPPRLLFFL LFLTPMEVRP EEPLVVKVEE GDNVAVLQCLK GTSDGPTQQL TWSRESPLKP FLKLSLGLPG LGIHMRLAI WLFIFNVSQQ MGGFYLCQPG PPSEKAWQPG WTVNVEGSGE LFRWNVSDLG GLGCGLKNRS SEGPSSPSGK LMSPKLYVWA KDRPEIWEGE PPCLPPRDSL NQLSQDLTM APGSTLWLSC GVPPDSVSRG PLSWTHVHPK GPKSLLSLEL KDDRPARDMW VMETGLLLPR ATAQDAGKYY CHRGNLTMSF HLEITARPVL WHWLLRTGGW KVS AVTLAYL IFCLCSLVGI LHLQRALVLR RKRKRMTDPT RRFKVTPPP GSGPQNQYGN VLSLPTPTSG LGRAQRWAAG LGGTAPSYGN PSSDVQADGA LGSRSPPGVG PEEEEGEGYE EPDSEEDSEF YENDSNLGQD QLSQDGSYG E NPEDEPLGPE DEDSFSNAES YENEDEELTQ PVARTMDFLS PHGSAWDPSR EATSLGSQSY EDMRGILYAA PQLRSIRGQP GPNHEEDADS YENMDNPDGP DPAWGGGGRM GTWSTR
Characteristics:	Human CD19 full-length ORF (NP_001761.3) recombinant protein without tag. This product is belong to Proteoliposome (PL).
Purification:	in vitro wheat germ expression system with proprietary liposome technology

Target Details

Target:	CD19
Alternative Name:	CD19 (CD19 Products)
Background:	Full Gene Name: CD19 Molecule Synonyms: B4,MGC12802
Gene ID:	930
NCBI Accession:	NM_001770
Pathways:	Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway

Application Details

Application Notes:	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
Comment:	Preparation method: in vitro, wheat germ expression system with proprietary liposome technology
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	25 mM Tris-HCl of pH 8.0 containing 2 % glycerol.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.