

Product datasheet for TP310234M

OriGene Technologies, Inc.

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KLRA1 (KLRA1P) (NM_006611) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human killer cell lectin-like receptor subfamily A, member 1 (KLRA1),

100 µg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC210234 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MNDQGEIYSTLRFLQSPSESQNRLRPDDTQRPGKTDDKEFSVPWHLIAVTLGILCLLLLMIVTVLVTNIF QCIQEKHQRQEILRNCSEKYIMQNDNYLKEQILTNKTLKYDVLKNSFQQKKELDSRLIQKNRCHRENEIV FKVLQNTGKFSEDHGSCCGVNCYYFTMQKKDWKGCKQTCQHCRSSLLKIDDKDELVFYIHFYSLGLCFSM

LDLRY

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 25.3 kDa

Concentration: >0.05 μg/μL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 006602

Locus ID: 10748





KLRA1 (KLRA1P) (NM_006611) Human Recombinant Protein - TP310234M

RefSeq Size: 2208

Cytogenetics: 12p13.2

RefSeq ORF: 645

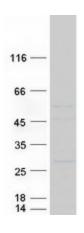
A1; class I MHC receptor KLRA22; killer cell lectin-like receptor, subfamily A, member 1; KLRA#; Synonyms:

Klra22; Ly-49L; Ly49a; LY49L; Ly49o; Ly49v; MGC126520; MGC126522; natural killer cell

receptor Ly49A; OTTMUSP00000026268

Protein Families: Transmembrane

Product images:



Coomassie blue staining of purified KLRA1 protein (Cat# [TP310234]). The protein was produced from HEK293T cells transfected with KLRA1 cDNA clone (Cat# [RC210234]) using

MegaTran 2.0 (Cat# [TT210002]).