

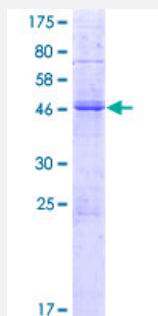
Full-Length

KLRA1 (Human) Recombinant Protein (P01)

Catalog # H00010748-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human KLRA1 full-length ORF (AAH69734.1, 1 a.a. - 215 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MNDQGEIYSTLRFLQSPSESQNRLRPDDTQRPGKTDDKEFSVPWHLIAVTLGILCLLLLMIMTVLVT
NIFQCIQEKHQEQEILRNCSEKYIMQNDNYLKEQILTNKTLKYDVLKNSFQQKKELDSRLIQKNRCHR
ENEIVFKVLQNTGKFSEDHGSCCGVNCYFTMQKKDWKGCKQTCQHCRSSLLKIDDKDELVFYIH
FYSGLGCFMSMLDLRY

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

51.9

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — KLRA1

Entrez GeneID	10748
GeneBank Accession#	BC069734.1
Protein Accession#	AAH69734.1
Gene Name	KLRA1
Gene Alias	KLRA#, LY49L, Ly-49L, Ly49, MGC126520, MGC126522
Gene Description	killer cell lectin-like receptor subfamily A, member 1
Omim ID	604274
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	-

Disease

- [Diabetes Mellitus](#)
- [Diabetic Nephropathies](#)
- [Disease Progression](#)
- [Genetic Predisposition to Disease](#)
- [Kidney Failure](#)

- [Tobacco Use Disorder](#)