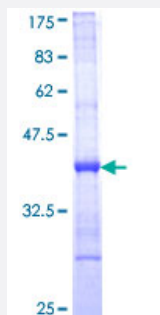


KLRA1 (Human) Recombinant Protein (Q01)

Catalog # H00010748-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human KLRA1 partial ORF (NP_006602, 66 a.a. - 171 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	VTNIFQCIQEKHQEQEILRNCSEKYMQNDNYLKEQILTNKTLKYDVLKNSFQQKKELDSRLIQKNRC HRENEIVFKVLQNTGKFSEDHGSCCGVNCYYFTMQKKD
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.4
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# [NM_006611](#)

Protein Accession# [NP_006602](#)

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](#)