

Cat. No. RFL36386RF Lot. No. (See product label)

Product Overview

Recombinant Full Length Rat Killer cell immunoglobulin-like receptor 3DL1(Kir3dl1) Protein (P83556) (22-422aa), fused to N-terminal His tag, was expressed in E. coli.

Species

Rat

Source

E.coli

ProteinLength

Full Length of Mature Protein (22-422)

Form

Lyophilized powder

AA Sequence

[illegible]

Purity

Greater than 90% as determined by SDS-PAGE.

Applications

SDS-PAGE

Notes

Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

for up to one week.

Storage

Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Storage Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name

Kir3dl1

Synonyms

Kir3dl1; Killer cell immunoglobulin-like receptor 3DL1; CD antigen CD158e

UniProt ID

[P83556](#)

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