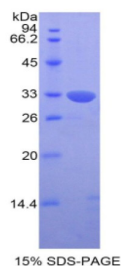


Human Killer Cell Immunoglobulin Like Receptor 2DS4 (KIR2DS4) Protein

Catalogue No.: abx067651



SDS-PAGE analysis of Human KIR2DS4 Protein.

Recombinant Killer Cell Immunoglobulin Like Receptor 2DS4 (KIR2DS4) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: Killer Cell Immunoglobulin Like Receptor 2DS4 (KIR2DS4)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 90%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P43632 ([UniProt](#), [ExPASy](#))

KEGG: hsa:3809

Datasheet

Version: 2.0.0
Revision date: 26 Jun 2025



Molecular Weight: Calculated MW: 32.3 kDa
Observed MW (SDS-PAGE): 32 kDa

Sequence Fragment: Gln22-Ser302

Sequence: QEGVHRKPS FLALPGHLVK SEETVILQCW SDVMFEHFLL REGKFNNLT HLIGEHHDGV
SKANFSIGPM MPVLAGTYRC YGSVPHSPYQ LSAPSDPLDM VIIGLYEKPS LSAQPGPTVQ
AGENVTLSCS SRSSYDMYHL SREGEAHERR LPAVRSINGT FQADFPLGPA THGGTYRCFG
SFRDAPYEWSS N SSDPLLVS TGNPSNSWPS PTEPSSKTGN PRHLHVLIGT SVVKIPFTIL
LFFLLHRWCS DKKNAAVMDQ EPAGNRTVNS EDSDEQDHQE VS

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only