

Datasheet for ABIN5510683
DR3/LARD ELISA Kit[Go to Product page](#)

1 Image

Overview

Quantity:	96 tests
Target:	DR3/LARD (TNFRSF25)
Binding Specificity:	AA 31-199
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Application:	ELISA

Product Details

Purpose:	Sandwich High Sensitivity ELISA kit for Quantitative Detection of Mouse TNFRSF25/DR3
Brand:	PicoKine™
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	Expression system for standard: NSO Immunogen sequence: Q31-F199
Cross-Reactivity (Details):	There is no detectable cross-reactivity with other relevant proteins.

Target Details

Target:	DR3/LARD (TNFRSF25)
Alternative Name:	Tnfrsf25 (TNFRSF25 Products)
Background:	Background: Death receptor 3 (DR3), also known as tumor necrosis factor receptor superfamily

Target Details

member 25 (TNFRSF25), is a cell surface receptor of the tumor necrosis factor receptor superfamily which mediates apoptotic signalling and differentiation. Knockout studies in mice suggested the role of this gene in the removal of self-reactive T cells in the thymus. Multiple alternatively spliced transcript variants of this gene encoding distinct isoforms have been reported, most of which are potentially secreted molecules. The alternative splicing of this gene in B and T cells encounters a programmed change upon T-cell activation, which predominantly produces full-length, membrane bound isoforms, and is thought to be involved in controlling lymphocyte proliferation induced by T-cell activation.

Synonyms: Protein Tnfrsf25 ,Tumor necrosis factor receptor superfamily, member 25, isoform CRA_b ,Tnfrsf25 ,mCG_4090 ,

Full Gene Name: tumor necrosis factor receptor superfamily member 25

UniProt: [B1AWN9](#)

Pathways: [Apoptosis](#)

Application Details

Plate: Pre-coated

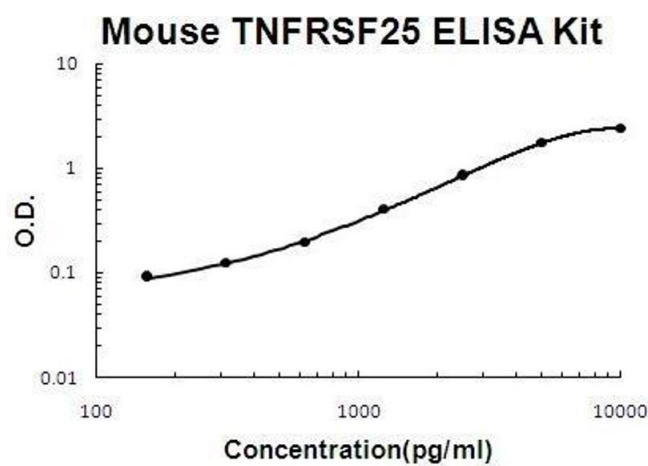
Restrictions: For Research Use only

Handling

Storage: 4 °C,-20 °C

Storage Comment: Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles(Shipped with wet ice.)

Expiry Date: 12 months



ELISA

Image 1. Mouse TNFRSF25/DR3 PicoKine ELISA Kit standard curve