

# Recombinant Cynomolgus OX40/TNFRSF4 Protein (His Tag)

Catalog Number: PKSQ050014



**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

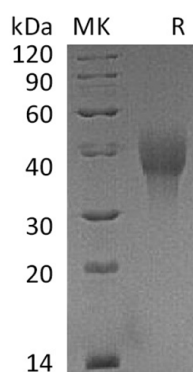
## Description

<b>Species</b>	Cynomolgus macaques
<b>Mol_Mass</b>	21.3 kDa
<b>Accession</b>	XM_005545122.1
<b>Bio-activity</b>	Not validated for activity

## Properties

<b>Purity</b>	> 95 % as determined by reducing SDS-PAGE.
<b>Endotoxin</b>	< 1.0 EU per µg of the protein as determined by the LAL method.
<b>Storage</b>	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80 °C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
<b>Shipping</b>	This product is provided as lyophilized powder which is shipped with ice packs.
<b>Formulation</b>	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4. Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual.
<b>Reconstitution</b>	Please refer to the printed manual for detailed information.

## Data



> 95 % as determined by reducing SDS-PAGE.

## Background

LYN contains one protein kinase domain, one SH2 domain, one SH3 domain, and the protein kinase domain plays an important role in its localization in the cell membrane. LYN is also thought to participate in signal transduction from cell surface receptors that lack intrinsic tyrosine kinase activity. In addition, LYN is associated with a number of cell surface receptors including the B cell antigen receptor and immunoglobulin E receptor (FcεRI).

## For Research Use Only

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Rev. V3.2