

Product datasheet

info@arigobio.com

ARG70393 Human CD258 / LIGHT recombinant protein (Active) (His-tagged, C-ter)

Package: 100 μg, 20 μg

Store at: -20°C

Summary

Product Description E. coli expressed, His-tagged (C-ter) Active Human CD258 / LIGHT recombinant protein

Tested Application SDS-PAGE

Target Name CD258 / LIGHT

Species Human

A.A. Sequence Arg64 - Val240

Expression System E. coli

Activity Active

Activity Note Determined by its ability to induce cytotoxicity in HT-29 cells in the presence of IFN-gamma. The ED50

for this effect is < 10 ng/mL.

Alternate Names TNFSF14; TNF Superfamily Member 14; LIGHT; HVEM-L; CD258; LTg; Tumor Necrosis Factor (Ligand)

Superfamily, Member 14; Tumor Necrosis Factor Ligand Superfamily Member 14; Herpesvirus Entry Mediator Ligand; HVEML; Tumor Necrosis Factor Superfamily Member 14; Herpes Virus Entry Mediator

Ligand; Tumor Necrosis Factor Ligand 1D; CD258 Antigen

Properties

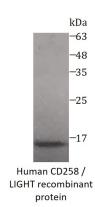
Form Powder

Purification Note Endotoxin level is < 0.1 EU/µg of the protein, as determined by the LAL test.

Purity > 98% (by SDS-PAGE)

Buffer PBS containing 0.1% sarkosyl (pH 8.0)

Reconstitution



 $\label{light} \mbox{ARG70393 Human CD258 / LIGHT recombinant protein (Active) (Histagged, C-ter) SDS-PAGE image}$

SDS-PAGE analysis of ARG70393 Human CD258 / LIGHT recombinant protein (Active) (His-tagged, C-ter)