

Recombinant Cluster Of Differentiation 64 (CD64)

Catalog No: **tcup3414**



Available Sizes

Size: 10ug

Size: 50ug

Size: 200ug

Size: 1mg

Size: 5mg



Specifications

Application:

Positive Control; Immunogen; SDS-PAGE; WB.

Species:

Homo sapiens (Human)

Form:

Freeze-dried powder

Storage Buffer:

20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.

Source:

Prokaryotic expression

Purity / Grade:

≥ 95%

Amino Acids:

Gln35~Thr235

Endotoxin Level:

Tested Application:

Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein.

Storage Instruction:

Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Alternative Names:

FcgRI; FCGR1; FCGR1A; FCGR1B; FCGR1C; FcgRIA; CD64A; FcgRIB; CD64B; FcgRIC; CD64C; Receptor I For The Fc Region Of Immunoglobulin G; High affinity immunoglobulin gamma Fc receptor I

SwissProt:

P12314

Predicted Molecular Weight:

26.2kDa

Observed Molecular Weight:

26kDa(Analysis of differences refer to the manual)

Sequence:

QEETVT LHCEVLHLPG TATQTSTPSY RITSASVNDS GEYRCQRGLS GRSDPIQLEI SRVFTEGEPL ALRCHAWKDK LVYNVLYYRN
GKAFKFFHWN SHNGTYHCSG MGKHRYSG ISVTVKELFP APVLNASVTS SCETKLLLQR PGLQLYFSFY MGSKT

Tags:

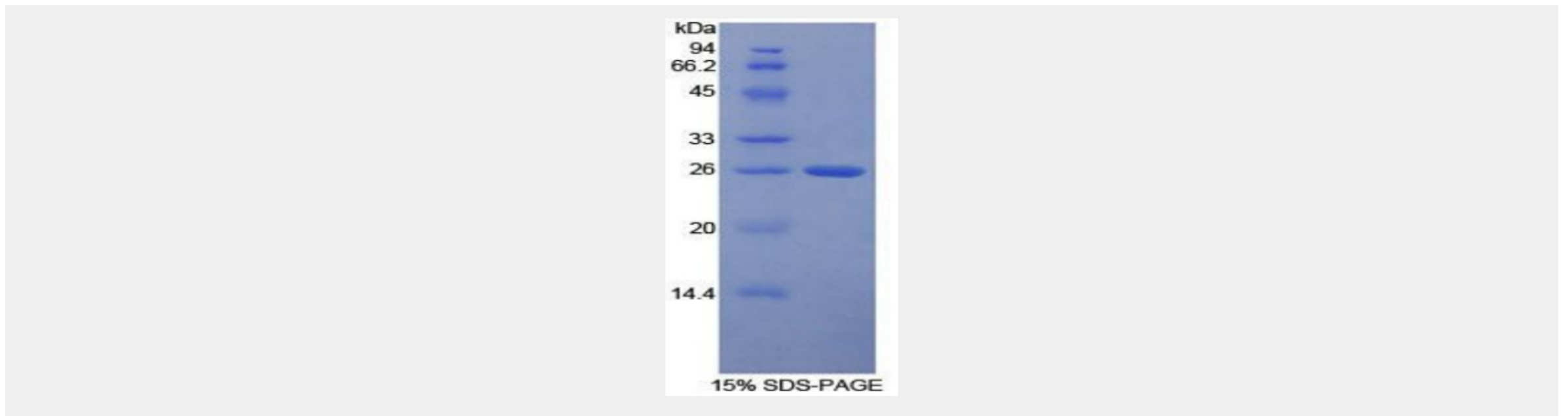
Gln35~Thr235 with N-terminal His Tag

Cellular Location:

Membrane

Product Description

Prokaryotic expression



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!