

PRODUCT DATA SHEET



Bioworld Biotech Co., Ltd

Recombinant Human Growth Stimulation expressed gene 2 antigen

Catalog: NBP0215

Host: HEK293

Description:

Recombinant Human Growth Stimulation expressed gene 2 (ST2) protein is produced by Mammalian expression system and the target gene encoding Lys19 - Phe328 is expressed with a his tag at the C-terminus. The ST2 protein has a calculated molecular mass of 36.08 kDa and migrates as an 55-62 kDa band in SDS-PAGE under reducing conditions due to glycosylation.

Accession Number: Q01638

Also known as: IL33R、ST2、ST2L、ST2V、T1

Formulation:

Supplied as a 0.2 μm filtered solution of PBS, pH7.4

Quality control:

Mol Mass: 36.08 kDa AP Mol Mass: 55-62 kDa

Purity: $\geq 90\%$ as determined by reducing SDS-PAGE

Application:

Immunogen, calibrator, standard or other applications

Purification:

Affinity purification chromatography

Concentration:

Lot specific($\pm 20\%$)

Storage:

Short term (up to 7 days) store at 2–8 °C. Long term, store at -20 °C. Avoid multiple freeze/thaw cycles.

Shipping:

The product is shipped on ice pack. Upon receipt, store it immediately at -20 °C or lower.

DATA:

Note:

For research use only, not for use in diagnostic procedure.

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