

OriGene Technologies, Inc.

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Product datasheet for LY403609

RSPO2 (NM_178565) Human Over-expression Lysate

Product data:

Description:Transient overexpression lysate of R-spondin 2 homolog (Xenopus laevis) (RSPO2)Species:HumanExpression Host:HEK293TExpression cDNA CloneTruo RF Clone RC224177Tag:C-Myc/DDKDetection Antibodies:Cone OT14C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)ACN:NM 178565, NP 848660Synonyms:CRISTIN2; HHRRD; TETAMS2Predicted MW:28.1 kDaComponents:1 vial of 100 µg gene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 µg whole HEK293T cell lysate in RIPA buffer 1 vial of 100 µg whole HEK293T cell lysate in RIPA buffer 1 vial of 25001 2xSDS Sample Buffer (4% SDS, 125mM Tris-HCl pH6.8, 10% Glycerol, 0.002% Bromophenol blue, 100m M DTT)Storage:The lysate is shipped with dry ice. Upon receiving, store the sample at -80°C, Anso after dilution, the protein sample should be aliquoted and stored at -80°C for long germs specific vioid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer vioid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer vioid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer vioid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer vioid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer vioid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer vioid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer vioid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer vioid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer vioid repeated fre
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Reagent (TT200002) and 5ug <u>TrueORF</u> cDNA plasmid. Transfected cells were cultured for 48hrs before collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCl pH7.6, 150mM NaCl, 1% NP-40, 1mM EDTA, 1xProteinase inhibitor cocktail mix (Sigma), 1mM PMSF and 1mM Na3VO4), and then centrifuged to clarify the lysate. Protein concentration was measured by BCA kit (Thermo Scientific Inc.). Cell lysates were aliquoted and stored at -20°C before shipping.
RefSeq: <u>NP 848660</u>
Locus ID: 340419



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RSPO2 (NM_178565) Human Over-expression Lysate – LY403609

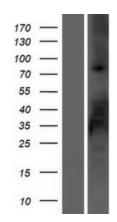
Cytogenetics:

8q23.1

Secreted Protein

Protein Families:

Product images:



Western blot validation of overexpression lysate (Cat# LY403609) using anti-DDK antibody (Cat# [TA50011-100]). Left: Cell lysates from untransfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with [RC224177] using transfection reagent MegaTran 2.0 (Cat# [TT210002]).

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