

OriGene Technologies, Inc.

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Product datasheet for LY422366

Neugrin (NGRN) (NM_001033088) Human Over-expression Lysate

Product data:

| • | |
|---|--|
| varia | nsient overexpression lysate of neugrin, neurite outgrowth associated (NGRN), transcript ant 2 |
| Species: Hum | han |
| Expression Host: HEK | 293T |
| Expression cDNA Clone True or AA Sequence: | ORF Clone RC222032 |
| Tag: C-M | yc/DDK |
| Detection Antibodies: Clon | e OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100) |
| ACCN: <u>NM</u> | <u>001033088</u> , <u>NP_001028260</u> |
| Synonyms: DSC | 92 |
| Predicted MW: 32.2 | kDa |
| 1 via 1 via | al of 100 μg gene specific transient over-expression cell lysate in RIPA buffer al of 100 μg whole HEK293T cell lysate in RIPA buffer al of 250ul 2xSDS Sample Buffer (4% SDS, 125mM Tris-HCl pH6.8, 10% Glycerol, 0.002% mophenol blue, 100mM DTT) |
| dilut Avoi | lysate is shipped with dry ice. Upon receiving, store the sample at -80°C. Also after tion, the protein sample should be aliquoted and stored at -80°C for long term storage. d repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer vided. Lysate samples are stable for 12 months from the date of receipt when stored at - C. |
| Reag 48hr 150r and | 293T cells in 10-cm dishes were transiently transfected with <u>MegaTran</u> Transfection gent (TT200002) and 5ug <u>TrueORF</u> cDNA plasmid. Transfected cells were cultured for rs before collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCl pH7.6, mM NaCl, 1% NP-40, 1mM EDTA, 1xProteinase inhibitor cocktail mix (Sigma), 1mM PMSF 1mM Na3VO4), and then centrifuged to clarify the lysate. Protein concentration was usured by BCA kit (Thermo Scientific Inc.). |
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| | 001028260 |



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| ORIGENE Neugrin (NGRN) (NM_001033088) Human Over-expression Lysate – LY422366 | |
|--|---------|
| Cytogenetics: | 15q26.1 |
| Protein Families: | WB |
| Product imag | es: |
| | 170 |

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