

# Product datasheet for TP300019L

## NSG2 (HMP19) (NM\_015980) Human Recombinant Protein

### **Product data:**

#### **Product Type: Recombinant Proteins Description:** Recombinant protein of human HMP19 protein (HMP19), 1 mg Species: Human HEK293T **Expression Host:** Expression cDNA Clone >RC200019 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MVKLNSNPSEKGTKPPSVEDGFQTVPLITPLEVNHLQLPAPEKVIVKTRTEYQPEQKNKGKFRVPKIAEF TVTILVSLALAFLACIVFLVVYKAFTYDHSCPEGFVYKHKRCIPASLDAYYSSQDPNSRSRFYTVISHYS VAKQSTARAIGPWLSAAAVIHEPKPPKTQGH **TRTRPL**EQKLISEEDLAANDILDYKDDDDKV C-Myc/DDK Tag: Predicted MW: 18.9 kDa **Concentration:** >0.05 µg/µL as determined by microplate BCA method **Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol **Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps. Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process. Storage: Store at -80°C. Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. **RefSeq:** NP 057064 Locus ID: 51617 **UniProt ID:** Q9Y328 2473 **RefSeq Size:**

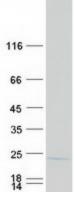


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	NSG2 (HMP19) (NM_015980) Human Recombinant Protein – TP300019L
Cytogenetics:	5q35.2
RefSeq ORF:	513
Synonyms:	CALY3; HMP19
Protein Families	Druggable Genome, Transmembrane
Product imag	ges:



Coomassie blue staining of purified NSG2 protein (Cat# [TP300019]). The protein was produced from HEK293T cells transfected with NSG2 cDNA clone (Cat# [RC200019]) using MegaTran 2.0 (Cat# [TT210002]).

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