Recombinant Human NPY Protein (Tyr29-Trp97), N-SUMO tagged

Cat. No. NPY-4719H **Lot. No.** (See product label)

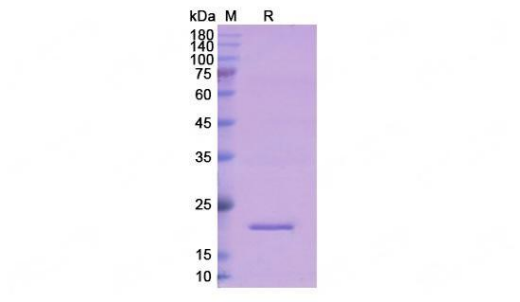
SPECIFICATION

Product Overview	Recombinant human NPY (Tyr29-Trp97) fused with the N-SUMO tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Tyr29-Trp97
Form	Lyophilized powder/frozen liquid
Molecular Mass	20.61 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	NPY neuropeptide Y [Homo sapiens (human)]
Official Symbol	NPY
Synonyms	NPY; neuropeptide Y; pro-neuropeptide Y; PYY4;
Gene ID	4852
mRNA Refseq	NM_000905
Protein Refseq	NP_000896
MIM	162640
UniProt ID	P01303
SDS-PAGE	

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