

Recombinant Human TCOF1 protein, His-tagged

Cat. No. TCOF1-10H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NPY protein(P01303)(Tyr29-Trp97), fused with C-terminal His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Tyr29-Trp97
Tag	C-His
Form	Lyophilized from a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, pH 7.4
Molecular Mass	9.1 KDa
Endotoxin	< 1 EU/µg as determined by LAL test.
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Storage	Lyophilized protein should be stored at ≤ -20°C, stable for one year after receipt. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at ≤ -20°C for 3 months.
Reconstitution	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the

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lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

GENE INFORMATION

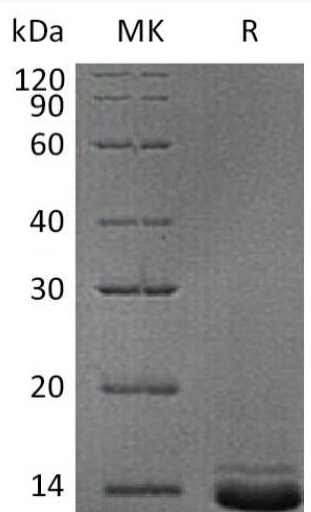
Gene Name	NPY neuropeptide Y [Homo sapiens]
Official Symbol	NPY
Synonyms	NPY; neuropeptide Y; pro-neuropeptide Y; PYY4;
Gene ID	4852
mRNA Refseq	NM_000905
Protein Refseq	NP_000896
MIM	162640
UniProt ID	P01303

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SDS-PAGE



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