

Human Atrial Natriuretic Peptide Receptor 1 (NPR1) Protein

Catalogue No.:abx654477

Human Natriuretic Peptide Receptor 1 (NPR1) Protein is a Recombinant Human protein expressed in E. coli.

Target:	Atrial Natriuretic Peptide Receptor 1 (NPR1)
Origin:	Human
Expression:	Recombinant
Tested Applications	: WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 97%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH_2O . If a lower concentration is required, dilute in 20 mM Tris, 150 mM NaCl, pH 8.0. If a higher concentration is required, the product can be reconstituted directly in 20 mM Tris, 150 mM NaCl, pH 8.0, though please note that this will change the overall salt
-	concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
Molecular Weight:	Calculated MW: 52.5 kDa
	Observed MW (SDS-PAGE): 53 kDa
Sequence Fragment	
Tag:	N-terminal His tag
Buffer:	Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.
Activity:	Not tested
Concentration:	Prior to lyophilization: 200 µg/ml
Note:	This product is for research use only.
	Not for human consumption, cosmetic, therapeutic or diagnostic use.
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