

## Human Atrial Natriuretic Peptide Receptor 1 (NPR1) Protein

Catalogue No.: abx620342

Human Atrial Natriuretic Peptide Receptor 1 (NPR1) Protein is a recombinant Human protein produced in a Mammalian cell expression system.

<b>Target:</b>	Atrial Natriuretic Peptide Receptor 1 (NPR1)
<b>Origin:</b>	Human
<b>Expression:</b>	Recombinant
<b>Tested Applications:</b>	ELISA, WB, SDS-PAGE
<b>Host:</b>	Mammalian cells
<b>Conjugation:</b>	Unconjugated
<b>Form:</b>	Lyophilized
<b>Purity:</b>	> 90% (SDS-PAGE)
<b>Reconstitution:</b>	Reconstitute in sterile water to produce a stock solution.
<b>Storage:</b>	Store at 2-8 °C if the entire vial will be used within 1 week. Aliquot and store at -20 °C for long-term storage. Avoid repeated freeze-thaw cycles.
<b>UniProt Primary AC:</b>	P16066 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )
<b>Molecular Weight:</b>	Calculated MW: 78.55 kDa
<b>Sequence Fragment:</b>	Met1-Glu473
<b>Tag:</b>	C-terminal Fc tag
<b>Buffer:</b>	Prior to lyophilization: PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
<b>Activity:</b>	Not tested
<b>Note:</b>	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.