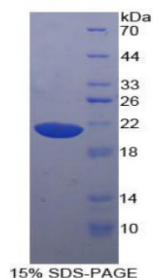
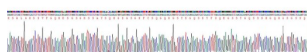


## Human Hornerin (HRNR) Protein

Catalogue No.: abx067139



SDS-PAGE analysis of recombinant Human Hornerin Protein.



Gene sequencing extract of recombinant Human Hornerin Protein.

Human Hornerin (HRNR) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

This protein is the immunogen for the following antibodies: [abx100271](#)

**Target:** Hornerin (HRNR)

**Origin:** Human

**Expression:** Recombinant

**Tested Applications:** WB, SDS-PAGE

**Host:** E. coli

**Conjugation:** Unconjugated

**Form:** Lyophilized

**Purity:** > 90%

# Datasheet

Version: 4.0.0  
Revision date: 15 Jun 2025



<b>Reconstitution:</b>	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH <sub>2</sub> O. If a lower concentration is required, dilute in 10 mM PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in 10 mM PBS, pH 7.4, 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.
<b>Storage:</b>	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
<b>UniProt Primary AC:</b>	Q86YZ3 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )
<b>KEGG:</b>	hsa:388697
<b>String:</b>	<a href="#">9606.ENSP00000357791</a>
<b>Molecular Weight:</b>	Calculated MW: 20.5 kDa Observed MW (SDS-PAGE): 23 kDa
<b>Sequence Fragment:</b>	Glu2685-Gln2850
<b>Sequence:</b>	ESRLGH SSVFGQHESG SGHSSAYSQH GSGSGHFCSQ GQHGSTSGQS STFDQEGSST GQSSSYGHRG SGSSQSSGYG RHGAGSGQSL SHGRHGSGSG QSSSYGQHGS GSGQSSGYSQ HSGSGGQDGY SYCKGGSNHD GGSSGSYFLS FPSSTSPYEY VQEQR CYFYQ
<b>Tag:</b>	N-terminal His tag
<b>Buffer:</b>	Prior to lyophilization: PBS, pH 7.4, containing 0.05% Sarcosyl, 5% Trehalose.
<b>Activity:</b>	Not tested
<b>Concentration:</b>	Prior to lyophilization: 800 µg/ml
<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.