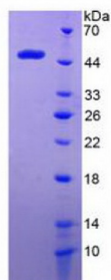
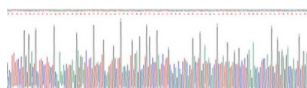


## Mouse Huntingtin (HTT) Protein

Catalogue No.: abx167212



SDS-PAGE analysis of Huntingtin Protein.



Gene sequencing extract of Huntingtin Protein.

Huntingtin Protein is a recombinant Mouse protein expressed in *E. coli*.

**Target:** Huntingtin (HTT)

**Origin:** Mouse

**Expression:** Recombinant

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

**Host:** *E. coli*

**Conjugation:** Unconjugated

**Form:** Lyophilized

**Purity:** > 90%

**Reconstitution:** 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 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.

# Datasheet

Version: 4.0.0  
Revision date: 31 May 2025



<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>Molecular Weight:</b>	Calculated MW: 45.7 kDa Observed MW (SDS-PAGE): 46 kDa
<b>Sequence Fragment:</b>	Thr781-Phe919
<b>Sequence:</b>	TFSLVDCIPL LQKTLKDESS VTCKLACTAV RHCVLSLCSS SYSDLGLQLL IDMLPLKNSS YWLVRTELLD TLAEIDFRLV SFLEAKAESL HRGAHHYTGF LKLQERVLLN VVIYLLGDED PRVRHVAATS LTRLVPKLF
<b>Tag:</b>	N-terminal His tag and GST tag
<b>Buffer:</b>	Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 0.01% Sarcosyl and 5% Trehalose.
<b>Activity:</b>	Not tested
<b>Concentration:</b>	Prior to lyophilization: 200 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.

For Reference Only