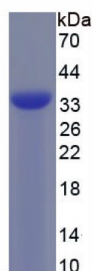


## Human Neurexin 3 (NRXN3) Protein

Catalogue No.: abx655903



SDS-PAGE analysis of recombinant Human Neurexin 3 (NRXN3) Protein.

Human Neurexin 3 Protein is a recombinant protein from Human produced in E. coli.

**Target:** Neurexin 3 (NRXN3)

**Origin:** Human

**Expression:** Recombinant

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

**Host:** E. coli

**Conjugation:** Unconjugated

**Form:** Lyophilized

**Activity:** Not tested

**Purity:** > 95%

**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 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.

**Storage:** Store at 2-8°C for up to one month. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.

**Molecular Weight:** Calculated MW: 35.7 kDa  
Observed MW: 36 kDa

**Sequence Fragment:** Phe28-Ser311

# Datasheet

Version: 2.0.0  
Revision date: 05 Sep 2025



**Sequence:** FMG CLKEVVYKNN DIRLELSRLA RIADTKMKIY GEVVFKEENV ATLDPINFET PEAYISLPKW  
NTKRMGSISF DFRTEPNGL ILFTHGKPQE RKDARSQKNT KVDFFAVELL DGNLYLLLDLDM  
GSGTIKVKAT QKKANDGEWY HVDIQRDGRS GTISVNSRRT PFTASGESEI LDLEGDMYLG  
GLPENRAGLI LPTELWTAML NYGYVGCIRD LFIDGRSKNI RQLAEMQNAA GVKSSCSRMS  
AKQCDSYPCK NNAVCKDGWN RFICDCTGTG YWGRTCEREA S

**Tag:** N-terminal His tag

**Buffer:** Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 5% Trehalose.

**Endotoxin Level:** < 1.0 EU per µg as determined by the LAL method.

**Concentration:** Prior to lyophilization: 200 µg/ml

**Note:** 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