## **Datasheet**

Version: 1.0.0 Revision date: 05 Oct 2025



## Human Ectonucleotide pyrophosphatase/phosphodiesterase family member 3 (ENPP3) Protein (PE)

Catalogue No.:abx655941

Ectonucleotide pyrophosphatase/phosphodiesterase family member 3 (ENPP3) Protein is a recombinant Human protein (abx655940) expressed in E. coli conjugated to PE.

Target: Ectonucleotide pyrophosphatase/phosphodiesterase family member 3 (ENPP3)

Origin: Human

**Expression:** Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: PE

Excitation/Emission: 565/575

Form: Lyophilized

Activity: Not tested

**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 PBS, pH

7.4. If a higher concentration is required, the product can be reconstituted directly in 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.

UniProt Primary AC: O14638 (UniProt, ExPASy)

Molecular Weight: Calculated MW: 25.4 kDa

Observed MW (SDS-PAGE): 25 kDa

Sequence Fragment: Asn687-lle875

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Sequence: NITH GFLYPPASNR TSDSQYDALI TSNLVPMYEE FRKMWDYFHS VLLIKHATER NGVNVVSGPI

FDYNYDGHFD APDEITKHLA NTDVPIPTHY FVVLTSCKNK SHTPENCPGW LDVLPFIIPH

RPTNVESCPE GKPEALWVEE RFTAHIARVR DVELLTGLDF YQDKVQPVSE ILQLKTYLPT FETTI

Tag: N-terminal His tag

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

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.

