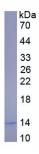


## Human Glial Cell Line Derived Neurotrophic Factor Receptor Alpha 1 (GFRa1) Protein

Catalogue No.:abx066777



SDS-PAGE analysis of recombinant Human Glial Cell Line Derived Neurotrophic Factor Receptor Alpha 1 (GFRa1) Protein.

Human Glial Cell Line Derived Neurotrophic Factor Receptor Alpha 1 (GFRa1) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: Glial Cell Line Derived Neurotrophic Factor Receptor Alpha 1 (GFRa1)

Origin: Human

**Expression:** Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

**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 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. Store at -80 °C for up to one year. Avoid repeated freeze/thaw

cycles.

UniProt Primary AC: P56159 (UniProt, ExPASy)

**KEGG:** hsa:2674

## **Datasheet**

Version: 2.0.0 Revision date: 28 Apr 2025



String: <u>9606.ENSP00000347591</u>

Molecular Weight: Calculated MW: 14.0 kDa

Observed MW: 14 kDa

Sequence Fragment: Leu239-Gln350

Sequence: LN LQDSCKTNYI CRSRLADFFT NCQPESRSVS SCLKENYADC LLAYSGLIGT VMTPNYIDSS

SLSVAPWCDC SNSGNDLEEC LKFLNFFKDN TCLKNAIQAF GNGSDVTVWQ

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and

Proclin-300.

Activity: Not tested

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.