

## Analysis Certificate

**Product Name** Hematological and neurological expressed 1 HN1 (NP\_001002032.1, 1  $\alpha$ -181 aa) full-length recombinant protein with 6xHis-GST double tag,  $\geq$ 80% (SDS-PAGE), expressed in *E. coli*, solution.

**Product Number** PRO-50034-0025

**Lot** EP-00182

**Protein Content** 0.025 mg [125  $\mu$ l at 0.200 mg/ml]

**Storage Temp**  $-80^{\circ}\text{C}$ .

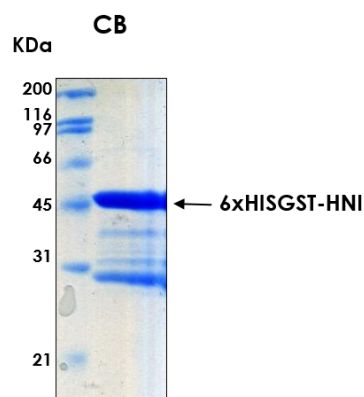
**Stability** For extended storage, conserve at  $-80^{\circ}\text{C}$ . Repeated freezing and thawing is not recommended. Store working aliquots at  $4^{\circ}\text{C}$  for up to one week.

**Appearance** colourless solution

**Purity** by SDS electrophoresis not less than 80%.

**Quality assessment** performed by mass spectrometry and SDS-PAGE.

**Endotoxin Assay** ---



### NOTE

The HN1 recombinant protein is supplied as 0.2 mg/ml solution in Phosphate-Buffered Saline (PBS), pH 7.4. No preservatives added

**QC ACCEPTANCE** April 2016

Analytical Services