

**Name:** Recombinant protein of human hemochromatosis (HFE), transcript variant 1

**Catalog:** TP317447

## Product Data Sheet

Gene Name: Homo sapiens hemochromatosis (HFE), transcript variant 1  
GenBank accession: NM\_000410

**Description:** Recombinant protein of human hemochromatosis (HFE), transcript variant 1

### Protein Gel Analysis Data:

**Amount:** 20 ug

**Buffer and Storage:** 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

**Source:** Recombinant protein was produced with TrueORF clone, [RC217447](#), encoding the full-length human HFE with C-terminal DDK tag, from human HEK293 cells.

**Protein Accn:** NP\_000401

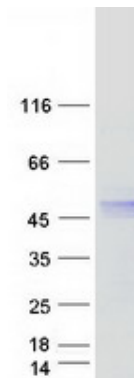
**Gene Synonym:** HFE1; HH; HLA-H; MVCD7; TFQTL2

**Predicted molecular weight:** 37.7 kDa

**Tags:** C-terminal MYC/DDK

**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining.

**Concentration:** >50 ug/mL as determined by microplate BCA method



Purified recombinant protein HFE was analyzed by SDS-PAGE gel and Coomassie Blue Staining.

***This product is for research and development use only. Not for use in human.***