

## **Product datasheet for TP721377**

## **HAPLN1 Human Recombinant Protein**

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant human HAPLN1 protein

Species: Human Expression Host: HEK293

**Expression cDNA Clone** 

16-354 aa

or AA Sequence:

Tag: His-Tag

Predicted MW: 39.3kDa (345aa)

**Concentration:** 0.25mg/ml (determined by Absorbance at 280nm)

Purity: > 95% by SDS-PAGE

**Buffer:** Phosphate-Buffered Saline (pH 7.4) containing 20% glycerol

Storage: Can be stored at +2°C to +8°C for 1 week. For long term storage, aliquot and store at -20°C to

-80°C. Avoid repeated freezing and thawing cycles.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

**RefSeg:** NP 001875.1

**Locus ID:** 1404 **UniProt ID:** P10915



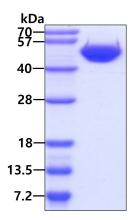
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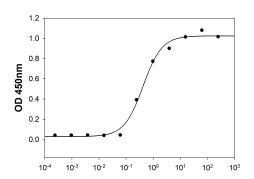


## **Product images:**



Coomassie Blue staining of purified recombinant human HAPLN1 protein. (Cat# TP721377).

## Human HAPLN1 (ug/ml)



Measured by binding ability of recombinant human HAPLN1 protein in a functional ELISA with Hyaluronic acid. The ED50 range ≤ 1 ug/ml.