

**HIP, human recombinant protein**

**Hsc70-interacting protein, Suppression of tumorigenicity 13 protein, Putative tumor suppressor ST13,  
Catalog # PBV10475r**

**Specification**

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**HIP, human recombinant protein - Product info**

|                   |                        |
|-------------------|------------------------|
| Primary Accession | <a href="#">P50502</a> |
| Concentration     | 1                      |
| Calculated MW     | 43 kDa KDa             |

**HIP, human recombinant protein - Additional Info**

|             |      |
|-------------|------|
| Gene ID     | 6767 |
| Gene Symbol | ST13 |

**Other Names**

Hsc70-interacting protein, Suppression of tumorigenicity 13 protein, Putative tumor suppressor ST13, FAM10A1, Progesterone receptor-associated p48 protein, Renal carcinoma antigen NY-REN-33

|                |                |
|----------------|----------------|
| Gene Source    | Human          |
| Source         | E. coli        |
| Assay&Purity   | SDS-PAGE; ≥99% |
| Assay2&Purity2 | HPLC;          |
| Recombinant    | Yes            |
| <b>Format</b>  |                |
| Liquid         |                |

**Storage**

-80°C; Sterile filtered liquid in 20 mM MOPS/KOH, pH 7.2, containing 250 mM KCl, 0.5 mM EDTA and 1 mM β-mercaptoethanol.

**HIP, human recombinant protein - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**HIP, human recombinant protein - Images****HIP, human recombinant protein - Background**

HIP is HSP70/HSP90 Interacting Protein.

**HIP, human recombinant protein - References**

Prapapanich V.,et al.Mol. Endocrinol. 10:420-431(1996).  
Mo Y.,et al.Zhonghua Zhong Liu Za Zhi 18:241-243(1996).  
Cao J.,et al.J. Cancer Res. Clin. Oncol. 123:447-451(1997).  
Kim J.W.,et al.Submitted (DEC-2003) to the EMBL/GenBank/DDBJ databases.  
Collins J.E.,et al.Genome Biol. 5:R84.1-R84.11(2004).