

## Human HPCAL1 protein (Recombinant) (His-Tag) (STJP016856)

### GENERAL INFORMATION

Product Type	Proteins
Applications	SDS-PAGE
Host / Source	E.coli

### PRODUCT PROPERTIES

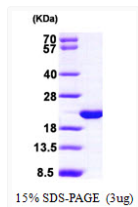
Concentration	0.5 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 0.2M NaCl, 1mM DTT, 10% Glycerol
Molecular Weight	24.4 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

Gene ID	<a href="#">3241</a>
Gene Symbol	<a href="#">HPCAL1</a>
UniProt ID	<a href="#">HPCL1_HUMAN</a>
Immunogen Region	1-193aa
Immunogen Sequence	MGKQNSKLRP EVLQDLRENT EFTDHELQEW YKGLKDCPT GHLLVDEFKK IYANFFPYGD ASKFAEHVFR TFDTNGDGTI DFREFIALS VTSRGGLEQK LKWAFSMYDL DNGNYISRSE MLEIVQAIYK MVSSVMKMPE DESTPEKRTD KIFRQMDTNN DGKLSLEEFI RGAKSDPSIV RLLQCDPSSA SQF

### ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



SDS-PAGE gel showing recombinant human HPCAL1 protein 3µg under reducing conditions stained with Coomassie blue