

## Human Testican-1/SPOCK1 protein (Recombinant) (C-His) (STJP002692)

STJP002692

### GENERAL INFORMATION

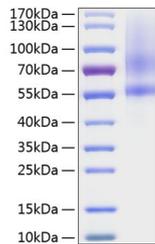
**Product Type** Proteins  
**Short Description**  
**Host/Source** HEK293 cells

### PRODUCT PROPERTIES

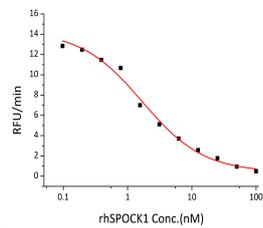
**Concentration**  
**Formulation** Lyophilised from a 0.22 M filtered solution of PBS, pH 7.4.  
**Purification**  
**Dilution Range** > 95% by SDS-PAGE.  
**Storage Instruction** Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

**Gene ID** 6695  
**Gene Symbol** SPOCK1  
**Uniprot ID** TICN1\_HUMAN  
**Immunogen Sequence**



Recombinant Human Testican-1/SPOCK1 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 55-60kDa.



Recombinant human SPOCK1 inhibits active Cathepsin L cleavage of a fluorogenic peptide substrate Z-LR-AMC (Catalog#ES203). The IC<sub>50</sub> value approximately is 1.7 nM.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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