

Mouse TFPI protein (Recombinant) (C-6His) (STJP002871)

STJP002871

GENERAL INFORMATION

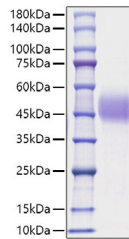
Product Type Proteins
Short Description
Host/Source HEK293 cells

PRODUCT PROPERTIES

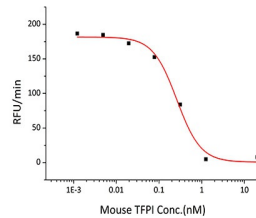
Concentration
Formulation Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Purification
Dilution Range > 97% by SDS-PAGE.
Storage Instruction Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 21788
Gene Symbol Tfpi
Uniprot ID TFPI1_MOUSE
Immunogen Sequence



Recombinant Mouse TFPI Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 45 kDa.



Recombinant Mouse TFPI inhibit trypsin cleavage of a fluorogenic peptide substrate, Mca-RPK(PVE-Nval-WPK (Dnp) -NH2 (PK, Catalog #A ES002). The IC50 value is <A 0.25 nM, as measured under the described conditions.

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.
 St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081