

# **Product** Data Sheet

# Tyrosylprotein Sulfotransferase 2

Cat. No.: HY-E70190

Target: Others Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

Tyrosylprotein Sulfotransferase 2

## **BIOLOGICAL ACTIVITY**

Description

Tyrosylprotein Sulfotransferase 2 (TPST-2) is a subtype of TPST. Tyrosylprotein Sulfotransferase is a 54- to 50-kDa integral membrane glycoprotein of the trans-Golgi network found in essentially all tissues investigated, catalyzing the tyrosine Osulfation of soluble and membrane proteins passing through this compartment<sup>[1]</sup>.

### **REFERENCES**

[1]. Emi Mishiro, et al. Differential enzymatic characteristics and tissue-specific expression of human TPST-1 and TPST-2. J Biochem. 2006 Nov;140(5):731-7.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Page 1 of 1

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