

## Protein Disulfide Isomerase, Human

### Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

### Biological Description

Description	Protein Disulfide Isomerase, Human is an oxidoreductase enzyme predominantly located in the endoplasmic reticulum (ER). It plays a critical role in maintaining cellular homeostasis through thiol oxidation/reduction cycles, acting as a molecular chaperone, and isomerization of client proteins.
Targets(IC50)	Endogenous Metabolite

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481