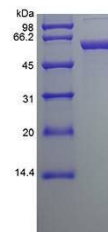


Product Datasheet

Human PDI protein (orb107794)

Description	Protein disulfide isomerases (PDIs) constitute a family of structurally related enzymes which cataly...
Conjugation	Unconjugated
Tested Applications	HPLC, SDS-PAGE
Target	PDI
Preservatives	Lyophilized from a 0.2 µm filtered concentrated solution in PBS, pH 7.0.
Storage	Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.
Note	For research use only
Protein Sequence	MRGSGSHHHH HHAPEEEDHV LVLKRSNFAE ALAAHKYLLV EFYAPWCGHCKALAPEYAKA AGKLKAESE IRLAKVDATE ESDLAQYGV RGYPTIKFFRNGDTASPKEY TAGREADDIV NWLKKRTGPA ATTLPDGAEE ESLVESSEVAVIGFFKDVES DSAKQFLQAA EAIDDIPFGI TSNSDVFSKY QLDKDGVVLFKKFDEGRNNF EGEVTKENLL DFIKHNQLPL VIEFTEQTAP KIFGGEIKTHILLFLPKSVS DYDGKLSNFK TAAESFKGKI LFIFIDSDHT DNQRILEFFGLKKEECPAVR LITLEEEMTK YKPESEELTA ERITEFCHRF LEGKIKPHLMSQELPEDWDK QPVKVLVGKN FEDVAFDEKK NVFVEFYAPW CGHCKQLAPIWDKLGETYKD HENIVIAKMD STANEVEAVK VHSFPTLKFF PASADRTVIDYNGERTLDGF KKFLESGGQD GAGDDDDLED LEEAEEDPME EDDQKAVKD EL
Purity	> 95% by SDS-PAGE and HPLC analyses
MW	56.6 kDa
Expiration Date	6 months from date of receipt.



SDS-PAGE
analysis of
Human PDI
protein