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## Product Datasheet

### Recombinant *Oryza sativa* subsp. *japonica* TPR repeat-containing thioredoxin TDX (Os09g0401200), Unconjugated, *E. coli* BIM-RPC28285

Article Name	Recombinant <i>Oryza sativa</i> subsp. <i>japonica</i> TPR repeat-containing thioredoxin TDX (Os09g0401200), Unconjugated, <i>E. coli</i>
Biozol Catalog Number	BIM-RPC28285
Supplier Catalog Number	RPC28285
Alternative Catalog Number	BIM-RPC28285-20UG,BIM-RPC28285-100UG,BIM-RPC28285-1MG
Manufacturer	Biomatik Corporation
Host	<i>E. coli</i>
Category	Proteine/Peptide
Conjugation	Unconjugated
Product Description	Recombinant <i>Oryza sativa</i> subsp. <i>japonica</i> TPR repeat-containing thioredoxin TDX (Os09g0401200) is a purified Recombinant Protein. Purity: >85% as determined by SDS-PAGE. Host: <i>E. coli</i> . Endotoxin Level: Not Tested. Species: <i>Oryza sativa</i> subsp. <i>japonica</i> ...
Molecular Weight	42.0kDa
Tag	N-Terminal 10Xhis-Tagged And C-Terminal Myc-Tagged
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Purity	>85% by SDS-PAGE

Sequence	MATAGASSFEDEIMESDIELEGEAVEPDNDPPQKMGDPSVEVSDEKRDQAQL CKNKGVDADFSEGKLDEAIEHLTEAIVLNPTSAIAYATRAVIFVKSKKPNAAIRDA DAALKINPDSAKGYKSRGMAKAMLGKWEEAAQDLRMAAKLDYDEEIGAELKK VEPNVLKIEEHRKKYERLRKERDIKKAEMEKQRKHAEVSAASAALKDGDVIAI HSSSELDTKLKAASSLSRLVVLYFTAAWCGPCRFIGPVCKSL
Target	Os09g0401200