

Product Information

Tris-Tricine-SDS Gel Running Buffer (10X) Catalogue Number: GBPTTSGB01/01F

General Information

The Tris-Tricine-SDS Gel Running Buffer (10X) is specifically formulated for Tris-Tricine SDS-PAGE, a technique optimized for the separation of low-molecular-weight proteins and peptides. Tricine acts as a trailing ion, allowing improved resolution of smaller proteins compared to traditional Tris-Glycine buffers. SDS ensures proteins remain denatured during migration. The 10X concentrated format allows for convenient dilution to a 1X working solution.

Product Specification

: Clear, colorless solution
: Store at Room temperature and use within 12 months.
: Ambient
: 10X

Formulation

Components	Concentration mg/ml
Tris Base	60.55
Tricine	89.45
SDS (Sodium Dodecyl Sulfate)	5

For Research Use Only

Need help?

If you have any further queries, please feel free to email our cell culture specialists at info@genexisbiotech.com

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