

PRODUCT DATA SHEET

TMT11-131C, 1 x 5mg

Product Number: A34807 Lot Number:SD250515

Form:TMT11-131C reagents are supplied dried, 5 mg/tube. Make a stock solution by reconstituting each tube with 256 µl dry acetonitrile.

Note: Please refer to Table 2 of the instruction booklet for cross-referenced TMTsixplexreagents, TMT10plex reagents, reporter ion masses or mass tolerance window in your data analysis software.

** Reporter ion isotopic distributions (-2, -1, +1, +2) are primarily for carbon isotopes with reporter ion interference for each mass tag shown in parentheses. Reporter ion isotopic distributions can be used as isotope correction factors in TMT10plex method template in Proteome Discoverer software version 2.1 and above. Reporter ion isotopic distributions are not used as isotope correction factors in Proteome Discoverer software version 2.0 and below.

**Reporter Ion Isotopic Distributions:

Mass Tag	Reporter Ion	-2	-1	Monoisotopic	+1	+2
TMT11-131C	131.144499	0.0%	2.6%	100%	2.9%	0.0%

Stability: One year from date of product receipt.

Storage: Store at -20°C

subsidiaries

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