



Non-Essential Amino Acid (NEAA) [100x] (sterile)

All media formulations contain the ten essential amino acids as well as cysteine, glutamine, and tyrosine. The inclusion of the other nonessential amino acids - alanine, asparagine, aspartic acid, glycine, glutamic acid, proline, and serine - in some media formulations reduces the metabolic burden on the cells allowing for an increase in cellular proliferation. 10mM Non-essential amino acids is prepared as a sterile 10x stock solution, that is aseptically added to the medium for a final concentration of 0.1 mM each.

The product is supplied as 100x concentration and should be diluted as per the experimental requirements.

Catalog No.	523022
Size	100mL
Product Category	Cell Culture Reagent
Storage/Stability	2 ~ 8°C/1 year
Shipping	Ambient