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## Product Datasheet

### Neotame, CAS [[165450-17-9]] BYT-ORB1304278

Article Name	Neotame, CAS [[165450-17-9]]
Biozol Catalog Number	BYT-ORB1304278
Supplier Catalog Number	orb1304278
Alternative Catalog Number	BYT-ORB1304278-1, BYT-ORB1304278-1, BYT-ORB1304278-10, BYT-ORB1304278-5, BYT-ORB1304278-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Neotame (HSDB 7965) is a potent, non-nutritive dipeptide sweetener used in food and beverage applications. It is widely employed in research to study sweet taste receptors and metabolism, with utility in both in vitro assays and in vivo dietary studi...
Molecular Weight	378.46
Purity	99.44% (May vary between batches)
CAS Number	[165450-17-9]
Formula	C20H30N2O5
Target	Others,Taste receptor,Apoptosis
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.28 mM),DMSO:45 mg/mL (118.9 mM)