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## Product Datasheet

### Nav1.8-IN-1, CAS [[1026822-49-0]] BYT-ORB1298815

Article Name	Nav1.8-IN-1, CAS [[1026822-49-0]]
Biozol Catalog Number	BYT-ORB1298815
Supplier Catalog Number	orb1298815
Alternative Catalog Number	BYT-ORB1298815-1, BYT-ORB1298815-1, BYT-ORB1298815-10, BYT-ORB1298815-100, BYT-ORB1298815-200, BYT-ORB1298815-25, BYT-ORB1298815-5, BYT-ORB1298815-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Nav1.8-IN-1 is a selective small molecule inhibitor of the human voltage-gated sodium channel NaV1.8 (SCN10A). This compound is a valuable research tool for investigating NaV1.8s role in pain signaling and is suitable for both in vitro electrophysiol...
Molecular Weight	421.8
Purity	97.59% (May vary between batches)
CAS Number	[1026822-49-0]
Formula	C <sub>20</sub> H <sub>15</sub> ClF <sub>3</sub> N <sub>3</sub> O <sub>2</sub>
Target	Sodium Channel
Application Notes	Solubility: DMSO:10 mg/mL (23.71 mM)