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Product Datasheet

Furin, GFP/His-Tag, Human TRZ-P2020-119_100

Article Name	Furin, GFP/His-Tag, Human
Biozol Catalog Number	TRZ-P2020-119_100
Supplier Catalog Number	P2020-119_100
Alternative Catalog Number	TRZ-P2020-119_100
Manufacturer	trenzyme
Host	Human
Category	Biochemikalien
Application	ELISA, FA, WB
Species Reactivity	Human
Product Description	Furin, also known as paired basic Amino acid Cleaving Enzyme (PACE) is a ubiquitous subtilisin-like proprotein convertase with a minimal cleavage site of Arg-X-X-Arg ^y . However, the enzyme prefers the site Arg-X-Lys/Arg-Arg ^y . It is the major processin...
Molecular Weight	103,7 kDa
UniProt	P09958
Buffer	PBS
Purity	> 85% as determined by SDS-PAGE
Form	liquid

Sequence	MQKVFTNTWAVRIPGGPAVANSVARKHGFLNLGQIFGDYYHFWHRGVTKRS LSPHRPRHSRLQREPQVQWLEQQVAKRRTKRDVYQEPTDPKFPQQWYLSGV TQRDLNVKAAWAQGYTGHGIVVSILDDGIEKNHPDLAGNYDPGASFDVNDQ DPDPQPRYTQMNDNRHGTRCAGEVAAVANNGVCGVGVAYNARIGGVRMLD GEVTDAVEARSLGLNPNHIHIYSASWGPEDDGKTVDGPARLAEEAFFRGVS
Formula	pH 7,4