

Product Datasheet

Y 27632 dihydrochloride (orb2666755)

Description	Rho-associated protein kinase (ROCK) inhibitor
Form/Appearance	White solid
Storage	Stable for 2 years from date of purchase as supplied. Stock solutions may be stored at -20° for up to 3 months.
Note	For research use only
Protein Sequence	(R)-(+)-trans-4-(1-Aminoethyl)-N-(4-pyridyl)cyclohexanecarboxamide dihydrochloride
Formula	$C_{14}H_{21}N_3O \cdot 2HCl$
Purity	99% by HPLC, NMR conforms
MW	320.26 Da
CAS Number	129830-38-2
Solubility (25°C)	Up to 30 mg per ml in water, freely soluble in DMSO
Expiration Date	12 months from date of receipt.

Biorbyt Ltd.

7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Biorbyt LLC.

68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)