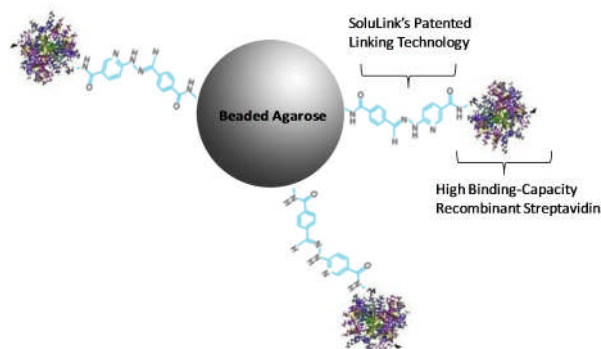


Product Data Sheet

Streptavidin Agarose Ultra Performance

Storage: **Store at 4-8°C. DO NOT FREEZE!**



Catalog number:	N-1000	Streptavidin loading:	>6mg StAv / 1mL resin
Lot number:		Expiration:	
Components:	Streptavidin Agarose slurry in 10mM sodium phosphate, 150mM NaCl; pH 7.2 with 0.05% azide and 1mM EDTA	Unit size:	
		Solid content:	
Diameter:	35µm	Beaded agarose:	Highly cross-linked 6% agarose, Rapid Run Fine (35µm nominal diameter)
Free biotin binding capacity:		Biotinylated protein binding:	XXX mg protein/mL resin

Product Description

SoluLink's Streptavidin Agarose Ultra Performance is a high biotin binding-capacity resin used for the immobilization of biotinylated biomolecules. High specific-activity recombinant streptavidin is immobilized on 6% highly-crosslinked beaded agarose using SoluLink's proprietary HydraLink linking technology. With a biotin binding capacity of >330 nmol / mL resin, SoluLink's Streptavidin Agarose is one of the highest loading capacity resins currently available.

Application



Streptavidin Agarose is used for the immobilization of biotinylated biomolecules or drugs. Applications include immunoprecipitation, ChIP, cell capture, and others.

Comments

Store at 4-8°C . Do not Freeze! Not for internal or external use in humans. This product is for Research Use Only.

