

Product Datasheet

Recombinant Mouse gamma-Synuclein Active, Monomer Protein

NBP3-14779-100ug

Unit Size: 100 ug

Store at -80C. Avoid freeze-thaw cycles.

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NBP3-14779-100ug

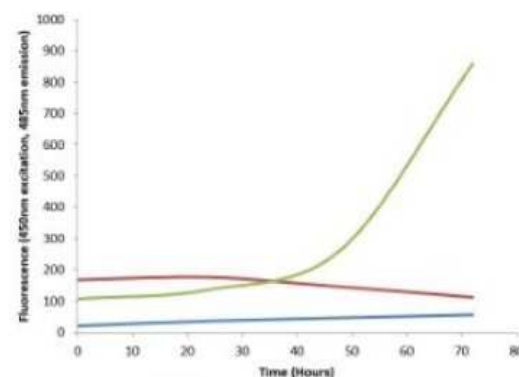
Recombinant Mouse gamma-Synuclein Active, Monomer Protein

Product Information	
Unit Size	100 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>95%, by SDS-PAGE
Buffer	PBS pH 7.4
Product Description	
Description	<p>A full length recombinant protein of Mouse gamma-Synuclein</p> <p>Source: <i>E. coli</i></p> <p>Uniprot ID: Q9Z0F7</p>
Gene ID	6623
Gene Symbol	SNCG
Species	Mouse
Preparation Method	Ion-exchange Purified
Notes	Please note that the 200ug and 500ug sizes are sent in 2x100ug and 5x100ug vials, respectively
Product Application Details	
Applications	Western Blot, In vitro assay, In vivo assay, SDS-Page
Recommended Dilutions	Western Blot, In vitro assay, In vivo assay, SDS-Page

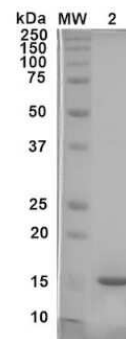


Images

In vitro assay: Recombinant Mouse gamma-Synuclein Active, Monomer Protein [NBP3-14779] - Thioflavin T is a fluorescent dye that binds to beta sheet-rich structures, such as those in gamma synuclein fibrils. Increased fluorescence (correlated to gamma synuclein fibrillization) is seen when mouse gamma synuclein monomer (NBP3-14779) is combined with mouse gamma synuclein PFFs



SDS-Page: Recombinant Mouse gamma-Synuclein Active, Monomer Protein [NBP3-14779] - Coomassie gel stain of Mouse gamma-Synuclein Monomer (NBP3-14779). Load: 2 ug.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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