Native Human COP9 signalosome Protein

Cat. No. CSN-36H **Lot. No.** (See product label)

SPECIFICATION

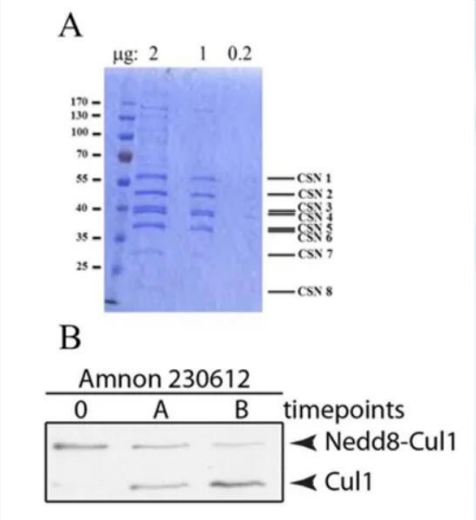
Product Overview	Purified from human blood cells by fractination. The highest activity, soluble and homogenous.
Species	Human
Source	Blood cell
Description	Originally identified in Arabidopsis as a suppressor of light-dependent development and is essential for development in plants, and is itself both a target for kinase activity and associates with and coordinates activity of kinases. Although the CSN complex and the 'lid' of the 19S regulator of the 26S proteasome share significant structural similarities, their functions seem to be different and neither protein-protein interactions nor associated activities described for the CSN have been identified for the 19S'lid'. The CSN appears to be a platform connecting signaling with degradation by the 26S proteasome.
Tag	Non
Form	Liquid
Storage	At -80 centigrade
Storage Buffer	In 20mM TRIS, pH 7.2, containing 10 % glycerol, 50mM KCl and 1mM mercaptoethanol.

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Shipping	Dry ice

GENE INFORMATION

Official Symbol	CSN
Synonyms	COP9 signalosome; CSN



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