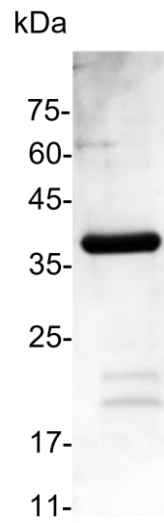


Human Sonic Hedgehog (C24II), His-SUMO Tag

v. 231001

Catalog number	C01181-5UG / C01181-20UG / C01181-100UG
Package	5 µg / 20 µg / 100 µg
Source	Escherichia coli
Sequence	IIGPGRGFGKRRHPKKLTPLAYKQFIPNVAEKT LGASGRYEGKISRNSERFKELT PNYNPDIIIFKDEENTGADRLMTQRCKDKLNALAISVMNQWPGVKLRVTEGWDE DGHSEESLHYEGRAVDITTSRDRSKYGMRLARLAVEAGFDWVYYESKAHIHC SVKAENSVAAKSGG with polyhistidine-SUMO tag at the N-terminus
Endotoxin level	<0.1 EU per 1 µg of the protein by the LAL method.
Purity	>95% as determined by SDS-PAGE.
Form	Lyophilized
Storage Buffer	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Reconstitution	It is recommended to reconstitute the lyophilized protein in sterile H ₂ O to a concentration not less than 200 µg/mL and incubate the stock solution for at least 20 min to ensure sufficient re-dissolved.
Stability & Storage	This product is stable after storage at: <ul style="list-style-type: none">• -20°C for 12 months in lyophilized state from date of receipt.• -20°C or -80°C for 1 month under sterile conditions after reconstitution. Avoid repeated freeze/thaw cycles.



SDS-PAGE analysis of Human Sonic Hedgehog (C24II), His-SUMO Tag

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