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## Product Datasheet

### Recombinant Human Sonic Hedgehog/SHH Protein ELA-PKSH033519

Article Name	Recombinant Human Sonic Hedgehog/SHH Protein
Biozol Catalog Number	ELA-PKSH033519
Supplier Catalog Number	PKSH033519
Alternative Catalog Number	ELA-PKSH033519-10UG,ELA-PKSH033519-50UG
Manufacturer	Elabscience
Category	Proteine/Peptide
Species Reactivity	Human
Molecular Weight	calculated_mw: 19.7 kDa. observed_mw: 19 kDa
Tag	None
NCBI	<a href="#">15465</a>
UniProt	<a href="#">Q15465</a>
Expression System	E.coli
Purity	> 95 % as determined by reducing SDS-PAGE.
Form	Lyophilized from a 0.2 µm filtered solution of 20mM PB, 100mM NaCl, 1mM DTT, pH 7.5. Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual
Sequence	Cys24-Gly197
Target	Sonic Hedgehog,SHH