

Product Datasheet

Recombinant Shh, Mouse(CHO-expressed) (orb1494667)

Description	Members of the Hedgehog (Hh) family are highly conserved proteins which are widely represented throu...
Endotoxins	< 0.2 EU/μg, determined by LAL method.
Preservatives	Lyophilized after extensive dialysis against PBS.
Form/Appearance	Sterile Filtered White lyophilized (freeze-dried) powder.
Storage	Lyophilized recombinant Murine Sonic Hedgehog (SHH) remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, rmSHH should be stable up to 1 week at 4°C or up to 2 months at -20°C.
Note	For research use only
Application notes	Reconstituted in ddH2O or PBS at 100 μg/ml.
Protein Sequence	CGPGRGFGKRRHPKKLTPLAYKQFIPNVAEKTLGASGRYEGKITRNSERFKELTP NYNPDIIIFKDEENTGADRLMTQRCK DKLNALAISVMNQWPGVKLRVTEGWDEDGHHSEESLHYEGRAVDITTSDDRDRS KYGMLARLAVEAGFDWVYYESKAHIHC SVKAENSVAAKSGG
Source	CHO
MW	20 kDa, observed by non-reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.