

Product Datasheet

Human WHSC1L1 protein (orb605539)

Description

Recombinant Human Histone-lysine N-methyltransferase

Endotoxins	Not test.
Preservatives	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Form/Appearance	Liquid or Lyophilized powder
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Tag	N-terminal 6xHis-tagged
Note	For research use only
Application notes	Full Length of Isoform 3
Protein Sequence	MDFSFSFMQGIMGNTIQPPQLIDSANIRQEDAFDNNSDIAEDGGQTPYEATLQ QGQYPATTEDLPPLTNGYPSSISVYETQTKYQSYNQYPNGSANGFGAVRNFSP DYYHSEIPNTRPHEILEKPSPPPPPPSVPTVIPKKTGSPEIKLKITKIQTNGRELF ESSLCGDLLNEVQASEHTKSKHESRKEKRKSNKHDSSRSEERKSHKIPKLEPEE QNRPNERNVDTVSEKPREEPVLKEEAPVQPILSSVPTTEVSTGVKFQVGDVLVWSK VGTYPPWWPCMVSSDPQLEVHTKINTRGAREYHVQFFSNQPERAWVHEKRVRE YKGHKQYEELLAETKQASNHSEKQKIRKPRPQREERAQWDIGIAHAEKALKMTR EERIEQYTFIYIDKQPEEALSQAKKSVASKTEVKKTRRPRSVLNTQPEQTNAGEVA SSLSTEIRRHSQRRHTSAEEEEPPPVKIAWKTAARKSLPASITMHKGSLDLQKC NMSPVVKIEQVFALQATGDGKFIDQFVYSTKGIGNKTEISVRGQDRLIISTPNQR NEKPTQSVSSPEATSGSTGSVEKKQQRRSIRTRSESEKSTEVPKKKIKKEQVET VPQATVKTGLQKGSADRGVQGSVRFSDSSVSAAIETVD
Purity	Greater than 85% as determined by SDS-PAGE.
Source	Yeast
MW	73.9 kDa
Uniprot ID	Q9BZ95
Expiration Date	6 months from date of receipt.