

Human Mucin-5B (MUC5B) Protein

Catalogue No.: abx694147

Human Mucin-5B (MUC5B) Protein is a recombinant Human protein expressed in HEK293 cells.

Origin:	Human
Expression:	Recombinant
Tested Applications:	SDS-PAGE
Host:	HEK293 cells
Form:	Lyophilized
Purity:	>95% (SDS-PAGE)
Reconstitution:	Reconstitute in sterile H ₂ O. Do not vortex.
Storage:	Store lyophilized between -20 °C and -80 °C.
Stability:	Stable when stored reconstituted at 2-8 °C for up to 1 week. Reconstituted aliquots are stable at -20 °C for up to 3 months.
UniProt Primary AC:	Q9HC84 (UniProt , ExPASy)
Gene Symbol:	MUC5B
GeneID:	727897
OMIM:	1785
HGNC:	7516
Ensembl:	ENSG117983
String:	966.ENSP436812
Molecular Weight:	Calculated MW: 11.99 kDa Observed MW (SDS-PAGE): 35 kDa
Sequence Fragment:	Cys5653-Val5762
Tag:	C-terminal His tag

Datasheet

Version: 1.0.0

Revision date: 05 Oct 2024



Buffer: Prior to lyophilization: PBS, pH 7.4, containing 5% - 8% Trehalose, Mannitol and 0.01% Tween-80.

Activity: Not tested

Note: This product is for research use only.
Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only