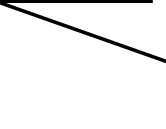
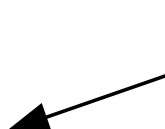


Graph_Input	input:	[(None, 64)]
InputLayer	output:	[(None, 64)]



GNN_Block	input:	(None, 64)
Sequential	output:	(None, 128)



Central_Node	input:	(None, 128)
Sequential	output:	(None, 128)

Global_Avg	input:	(None, 128)
Sequential	output:	(None, 128)

Global_Max	input:	(None, 128)
Sequential	output:	(None, 128)

Sequence_Input	input:	[(None, 33)]
InputLayer	output:	[(None, 33)]

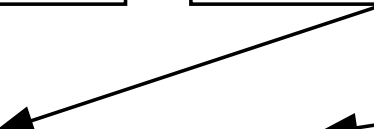


Sequence_Block	input:	(None, None)
Sequential	output:	(None, 32)

ProtT5_Input	input:	[(None, 1024)]
InputLayer	output:	[(None, 1024)]



ProtT5_Block	input:	(None, 1024)
Sequential	output:	(None, 128)



Feature_Fusion	input:	[(None, 128), (None, 128), (None, 128), (None, 32), (None, 128)]
Concatenate	output:	(None, 544)



Classification_Block	input:	(None, 544)
Sequential	output:	(None, 1)