

# Overview

## Dataset Statistics

Number of Variables	5
Number of Rows	3745
Missing Cells	0
Missing Cells (%)	0.0%
Duplicate Rows	0
Duplicate Rows (%)	0.0%
Total Size in Memory	4.6 MB
Average Row Size in Memory	1.2 KB
Variable Types	Categorical: 4 Numerical: 1

## Dataset Insights

<code>input_seq_length</code> is skewed	Skewed
<code>input</code> has a high cardinality: 3745 distinct values	High Cardinality
<code>membrane</code> has constant length 1	Constant Length
<code>labels</code> has constant length 1	Constant Length
<code>input</code> has all distinct values	Unique

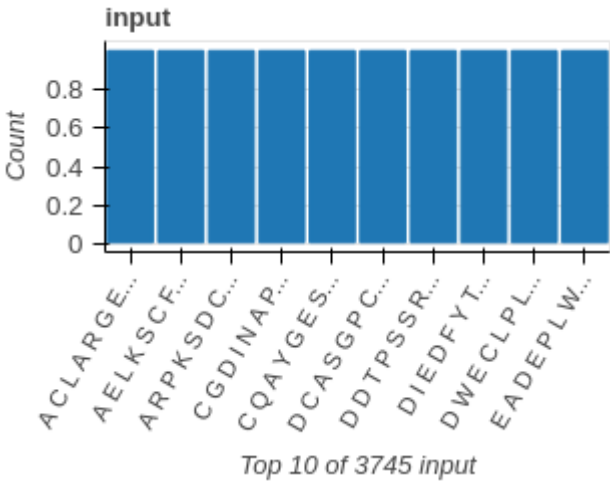
# Variables

input

categorical

Show Details

Approximate Distinct Count	3745
Approximate Unique (%)	100.0%
Missing	0
Missing (%)	0.0%
Memory Size	4.1 MB



<div>loc</div> <div>categorical</div> <div>Show Details</div>	Approximate Unique (%)		0.3%	
	Missing		0	
	Missing (%)		0.0%	
	Memory Size		281.4 KB	
<div>membrane</div> <div>categorical</div> <div>Show Details</div>	Approximate Distinct Count		2	
	Approximate Unique (%)		0.1%	
	Missing		0	
	Missing (%)		0.0%	
	Memory Size		241.4 KB	
<div>labels</div> <div>categorical</div> <div>Show Details</div>	Approximate Distinct Count		2	
	Approximate Unique (%)		0.1%	
	Missing		0	
	Missing (%)		0.0%	
	Memory Size		241.4 KB	
<div>input_seq_length</div> <div>numerical</div> <div>Show Details</div>	Approximate Distinct Count	1238	Mean	542.2748
			Minimum	40
	Approximate Unique (%)	33.1%	Maximum	13100
	Missing	0	Zeros	0
	Missing (%)	0.0%	Zeros (%)	0.0%
	Infinite	0	Negatives	0
	Infinite (%)	0.0%	Negatives (%)	0.0%
	Memory Size	58.5 KB		

# Interactions

# Correlations

Pearson

Spearman

KendallTau

## Missing Values

Bar Chart

Spectrum

Heat Map

Dendogram

Report generated with [DataPrep](#)