

## Descriptor's values import format

This format allows you to import into the system descriptor values for list of proteins. One file can contain descriptions of several descriptors.

### *Example of import file format*

```
<common>

  <descriptor title="pl">

    <entryList length="2">

      <entry id="A6NNZ2" value="" uri="http://www.nextprot.org/db/entry/NX_A6NNZ2">

        <label name="new_tag" />

        <label name="other" />

        <comment>Start: 47390, Stop: 49557</comment>

        <shortComment>2</shortComment>

      </entry>

      <entry id="P54578" value="" uri="http://www.nextprot.org/db/entry/NX_P54578">

        <label name="other" />

        <comment>Start: 47390, Stop: 49557</comment>

        <shortComment>2</shortComment>

      </entry>

    </entryList>

  </descriptor>

  <descriptor title="pm">

    <entryList length="2">

      <entry id="A6NNZ2" value="12" uri="http://www.nextprot.org/db/entry/NX_A6NNZ2"></entry>

      <entry id="P54578" value="14" uri="http://www.nextprot.org/db/entry/NX_P54578">

        <label name="other" />

      </entry>

    </entryList>

  </descriptor>

</common>
```

## Tags description

Table 1 Tags description for descriptor's values import

Tag	Attribute	Description
common		The required root element.
descriptor		Description of the descriptor, the value of which will be imported.
	title	The short name of the descriptor in the system. The descriptor with such short name must be already created.
entryList		The container for the values of the descriptor.
entry		Imported descriptor's value for protein.
	id	Accession number of protein in Uniprot
	value	The descriptor's value of a numeric type. If not specified, it must be defined child element <label>, with which to set the string value.
	uri	URL in an external system.
label		Specifies the tag in the system, which will be attached to a given value of the descriptor.
	name	The name tag. If this tag does not exist in the system, it will be created. Otherwise - use the previously created.
comment		Comment to the value of the descriptor
shortComment		A short comment to the value of the descriptor