

Status: Currently Official on 16-Feb-2025
Official Date: Official Prior to 2013
Document Type: Reagents
DocId: GUID-C134FCBD-0149-4B84-B6D7-11489D1EDEAB_1_en-US
DOI: https://doi.org/10.31003/USPNF_R2485_01_01
DOI Ref: j4I39

© 2025 USPC
Do not distribute

Protein Molecular Weight Standard:

Also known as protein molecular weight markers (for SDS-PAGE) and consists of a mixture of several proteins of well-defined molecular weights. The products are generally available in a suitable buffer containing a suitable reducing agent (generally, 100 mM DTT), a preservative (for example, sodium azide), and 50% glycerol to prevent freezing. Use a suitable grade. Store at -20°.

Auxiliary Information - Please [check for your question in the FAQs](#) before contacting USP.

Topic/Question	Contact	Expert Committee
PROTEIN MOLECULAR WEIGHT STANDARD	Margareth R.C. Marques Principal Scientific Liaison	HDQ Headquarters

Most Recently Appeared In:

Pharmacopeial Forum: Volume No. Information currently unavailable

Current DocId: [GUID-C134FCBD-0149-4B84-B6D7-11489D1EDEAB_1_en-US](#)

DOI: https://doi.org/10.31003/USPNF_R2485_01_01

DOI ref: [j4I39](#)

OFFICIAL