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## Product Specification

Product Name:

Epidermal Growth Factor Receptor human – buffered aqueous glycerol solution, 5,000–30,000 units/mg protein (Lowry)

Product Number:

**E3641**

Storage Temperature:

**-70 °C****TEST****Specification**

Appearance (Form) Clear Solution	Conforms
Appearance (Colour)	Colorless
Protein Content (Method)	Lowry-TCA
Prot. Content (mg Protein/ml)	
Enzym. Assay (Activity U/ml)	
Enzym. Assay (Spec. Activity)	5000.00 - 30000.00 U/mgP
Vial Cont.(Actual Cont.U/Vial)	≥ 500.00 Un/vl
Gel Electroph. (Gel)	SDS-Page
Gel Electroph. (Stain)	Coomassie
Gel Elec. (Compar. to Cont)	Similar
Human Source (HbSAg)	Negative
Human Source (HCV)	Negative
Human Source (HIV)	Negative
Human Source (HTLV)	Negative
Recommended Retest Period 2 Years	-----

Specification: PRE.3.ZQ5.10000000613

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.