

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com

Email USA: techserv@sial.com

Outside USA: eurtechserv@sial.com

Product Specification

Product Name:

Epidermal Growth Factor Receptor human - lyophilized powder, ≥15,000 units/mg protein (Bradford)

Product Number:

E2645

TEST

Specification

Appearance (Form)	Lyophilized Powder
Appearance (Colour)	White
Solubility (Solvent)	10% Glycerol
Solubility (Volume Injected)	0.100 - 0.100 ml
Solubility (Turbidity)	Clear to Slightly Hazy
Solubility (Color)	Colorless
Protein Content (Method)	Bradford
Enzym. Assay (Activity U/Vial)	≥ 500.00 Un/vl
Enzym. Assay (Spec. Activity)	≥ 15000.00 U/mgP
Vial Content (Size)	500.00 - 500.00
Vial Content (Unit Of Measure)	Units/Vial
Vial Content (Actual Content)	≥ 500.00
Gel Electroph. (Gel)	SDS-Page
Gel Electroph. (Stain)	Coomassie
Gel Elec. (Maj. Band at kDa)	170 - 170 kDa
Human Source (HbSAg)	Negative
Human Source (HCV)	Negative
Human Source (HIV)	Negative
Human Source (HTLV)	Negative
Recommended Retest Period	-----
5 Years	

Specification: PRE.4.ZQ5.10000000693

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. 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.