

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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Product Datasheet

MLANA Recombinant Protein, Human ASB-OPCA02253

Article Name	MLANA Recombinant Protein, Human
Biozol Catalog Number	ASB-OPCA02253
Supplier Catalog Number	OPCA02253
Alternative Catalog Number	ASB-OPCA02253-100UG,ASB-OPCA02253-1MG,ASB-OPCA02253- 20UG
Manufacturer	Aviva
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Involved in melanosome biogenesis by ensuring the stability of GPR143. Plays a vital role in the expression, stability, trafficking, and processing of melanocyte protein PMEL, which is critical to the formation of stage II melanosomes
Molecular Weight	27.2 kDa
Tag	N-terminal 6xHis-B2M-tagged
NCBI	2315
UniProt	Q16655
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.

Source	E.coli
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	MPREDAHFIYGYPKKGHGHSYTTAEEAAGIGILTVILGVLLLIGCWYCRRRNGY RALMDKSLHVGTQCALTRRCPQEGFDHRDSKVSLQEKNCEPVVPNAPPAYEK LSAEQSPPPYSP